

Nothing but **HEAVY DUTY.**™



2021/22



TO DEVELOP AND PRODUCE **NOTHING BUT** HEAVY DUTY" POWERTOOLS IS ONLY ONE PART OF THE MILWAUKEE® PROMISE.

These tools need to last day in and day out. For this reason, serviceability is incorporated into every tool produced.

All powertools leave the factory with a complete documentation package including instructions for use, listing of customer service centres and safety instructions. Milwaukee Tool has a worldwide service network.

Should a problem arise requiring assistance or support at short notice, you can rely on our service centres/ agents worldwide.

The global network ensures that our customers' needs and requirements are shared to influence future product development.

Expertise and competence gained over many years ensures a fast and efficient professional repair service.



Milwaukee Tools strive to meet and surpass all international and European standards and directives for both design and safety. Constant research and development programs aim to anticipate and fulfil future market trends in all regulatory and efficiency requirements. Milwaukee Tool is, amongst others, an active member of EPTA (European Power Tool Association) and so is proudly aligned to all industry measurement standards agreed by the organization.

EXPERIENCE THE HEAVY DUTY DIFFERENCE

TOOLS BUILT TO DO THE JOB BETTER.

At Milwaukee Tool Heavy Duty is more than just a slogan. It is a promise to offer the best to professional users. Engineers at Milwaukee Tools don't just design tools.

They design tools to get the job done better, faster, reliably and safely.



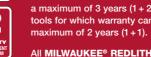
www.milwaukeetool.eu

ALL YOU HAVE TO DO TO TAKE ADVANTAGE OF OUR **EXTENDED WARRANTY OFFER IS TO REGISTER ONLINE.** NOTHING BUT HEAVY DUTY™

NOTHING BUT HEAVY DUTY WARRANTY:



MILWAUKEE® tools & batteries come with a standard 1 year warranty. Warranty extensions are available by visiting www.milwaukeetool.eu.



MILWAUKEE® tools warranty can be extended from 1 year to a maximum of 3 years (1 + 2). With the exception of MX FUEL™ tools for which warranty can be extended from 1 year to a

All MILWAUKEE® REDLITHIUM™ batteries including MX FUEL™ batteries come with a standard 1 year warranty which can be extended to a maximum of 2 years (1+1).

All warranty extensions are subject to registering online within 30 days of the purchase date.

Every MILWAUKEE® tool is tested according to a comprehensive certified process before leaving the factory and is guaranteed to be NOTHING BUT HEAVY DUTY™ qualified. At Milwaukee Tool we take great pride in the products and services we offer to our professional customers.

The warranty extension is only available in those countries listed on our warranty registration website. The extended warranty offer excludes products used in the hire industry, battery chargers and accessories supplied.

For full terms and conditions please see www.milwaukeetool.eu.







NO EMISSIONS





EQUIPMENT REDEFINED TRADE FOCUSED SYSTEM WIDE



NO PULL START





INNOVATIONS THAT ARE TRADE FOCUSED

OUR NEW MX FUEL™ EQUIPMENT

ELIMINATES THE HAZARDS ASSOCIATED WITH EMISSIONS, NOISE, VIBRATION & THE FRUSTRATION OF PETROL MAINTENANCE.





With the MX FUEL™ 'push to activate' button integrated in all solutions in the range, this results in massive set up time savings for the user, meaning the user never needs to leave the tool idling as the tool can be started in seconds every time.

SAVE TIME AND MONEY

CALCULATE YOUR SAVINGS ONLINE WITH THE ONLINE COST CALCULATOR

visit www.milwaukeetool.eu

MXF COS350 MX FUEL™ 350 MM CUT-OFF SAW



- The world's first 350 mm battery powered cut-off saw to deliver the power to cut reinforced concrete with a full 350 mm cut capacity
- Faster cuts, start to finish: 3 second push button start up eliminates the need to mix petrol and oil, and avoids petrol engine maintenance
- No petrol headaches: Can be used indoors due to zero fume emissions
- o Petrol-equivalent performance with a maximum no-load speed of 5370 rpm and a full 125 mm depth of cut
- Quieter than other petrol equivalent saws, with a low engine vibration and well-balanced weight
- Keyless adjustable blade guard & on-board water line for wet cutting which is compatible with the M18TH SWITCH TANKTH interchangeable soraver and water supply system
- sprayer and water supply system

 Separately available cut-off saw cart MXF COSC to maintain straight cuts
- MX FUEL™ next generation POWERSTATE™ brushless motor, REDLINK PLUS™ electronics and REDLITHIUM™ battery pack deliver superior performance, durability and run time in high demand applications
- ONE-KEY" tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft prevention
- Supplied with DUH 350 mm diamond blade (4932471986), contractor bag for batteries and charger







Battery powered, it can be used indoors due to zero fume emissions



On-board water line for wet cutting which is compatible with the M18" SWITCH TANK" interchangeable sprayer and water supply system



For precise long cuts to be used with the MX FUEL™ cut-off saw cart

MXF COS350-601

No load speed (rpm)	5370
Blade diameter (mm)	350
Bore size (mm)	20/ 25.4
Max. cutting depth (mm)	125
Weight with battery pack (kg)	16.7
Kit included	1 x MXF XC406 Battery pack, MXF C
Kit iliciuded	Charger, No kitbox or bag supplied
Article Number	/033/71833

HUDD 350, 350 X 25.4 MM SPEEDCROSS BLADE WITH 2.6 MM CUTTING WIDTH, 10 MM SEGMENT HEIGHT

Article Number





MXF COSC | MX FUEL™ CUT-OFF SAW CART

- Light weight 350 mm cut-off saw cart to maintain straight cuts with full 125 mm depth of cut capacity
- Height-adjustable drive handle and easy to reach depth adjustment handle to facilitate one-handed operation
- Tool-free machine and water tank attachment compatible with the M18[™] SWITCH TANK[™] interchangeable sprayer and water supply system
- Full mobility with on-board spare battery storage
- Easily collapsible for transport and storage
- Supplied with 11.4 I gravity feed tank



	MXF COSC	
ading capacity (kg)	69	
ink capacity (I)	10.4	
eight (kg)	26.0	
upplied in	No kitbox or bag supplied	
ticle Number	4933464883	

MXF DH2528H

MX FUEL™ 25 KG CLASS 28 MM HEX DEMOLITION HAMMER



- The industry's first cordless 28 mm Hex demolition hammer, delivering the power of petrol, corded and pneumatic
- Heavy Duty hammer provides 64 blow Joules of impact energy for toughest demolition applications
- Floating body anti-vibration technologies allows the user to work all day without reaching dangerous exposure levels
- o Low 5.17 m/s² vibrations for over 7 hrs (HAVS) non-stop productivity
- Fast material removal at 1300 BPM, providing maximum productivity in all applications
- Breaks up to 2 tons of concrete or a 12 m (20 cm deep and 30 cm wide) trench on 1 x MXF XC406 battery
- AC-equivalent tool life and service friendly with an integrated service indicator light alerting the user every 40 hours to add grease
- MX FUEL™ next generation POWERSTATE™ brushless motor, REDLINK PLUS™ electronics and REDLITHIUM™ battery packs deliver superior performance, durability and run time in high demand applications
- ONE-KEY[™] tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft prevention
- Separately available trolley DHT MXF with 4 chisel storage locations, charger and battery storage, and hammer retention strap to easily transport the tool on the jobsite
- Supplied with 1 x 28 mm Hex pointed chisel (4932459774), 1 x 28 mm Hex 35 mm flat chisel (4932459775)

	MXF DH2528H-0	MXF DH2528H-601
Tool reception	28 mm K-Hex	28 mm K-Hex
Blow energy (EPTA)(J)	64	64
Full load hammer action (bpm)	1300	1300
Vibration chiseling (m/s²)	5.17	5.17
Weight with battery pack (kg)	•	29.6
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	
Article Number	4933478985	4933471829



4932459774





Low vibrations thanks to floating body anti-vibration technologies



Front handle for easy transportation, lifting and handling

MX

MXF DHT | BREAKER TROLLEY FOR MX FUEL™ DEMOLITION HAMMER

- Lightweight demolition hammer cart with large rubber wheels for easy transport across uneven terrain
- Integrated demolition hammer retention strap and full-metal fastening locations
- On-board spring-loaded storage locations for 4 chisels
- Battery & charger storage dock with charger cable hook for transport



28 MM HEX 400 MM POINTED

Article Number

		HUEL,
	MXF DHT	
Loading capacity (kg)	150	
Weight (kg)	15.7	·
Supplied in	No kitbox or bag supplied	
Article Number	4933464879	

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

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MXF DCD150

MX FUEL™ 150 MM DIAMOND CORE DRILL



- Core with confidence by delivering AC performance with a maximum core diameter capacity of 152 mm wet & dry
- 2 speed gearing for a wide range of applications, with laser edged speed and capacity markings into the metal body
- Speed 1: up to 75 mm diameter wet & dry coring at 1600 rpm
- Speed 2: 76 to 152 mm diameter wet & dry coring 800 rpm
 Patented AUTOSTOP™ clutch provides best in class protection, preventing over rotating when losing control or in case of a stuck
- On-board level sensor guides the user to achieve a straight and accurate finish whilst horizontal drilling
- On-board pressure gauge allows user to optimise drilling speed in order to get the best lifetime of machine and accessory
- On-board battery gauge allows the user to monitor battery capacity during entire drilling process
- Integrated water line for wet coring that is compatible with the M18[™] SWITCH TANK[™] interchangeable sprayer and water supply system
- o 1 1/4 UNC + 1/2 G core fitting to fit most common cores, with friction
- plate design allowing for easy core changes

 Separately available core drill stand MXF DR150 with 60 mm collar 60 mm mount on the core drill fits most universal core stands
- MX FUEL™ next generation POWERSTATE™ brushless motor, REDLINK PLUS™ electronics and REDLITHIUM™ battery pack deliver superior performance, durability and run time in high demand applications



	MXF DCD150-302C	MXF DCD150-302C KIT
No load speed (rpm)	0 - 800/ 0 - 1600	0 - 800/ 0 - 1600
Drilling capacity in concrete 1st/ 2nd gear (mm)	76 - 152/ 25 - 76	76 - 152/ 25 - 76
Tool reception	1 1/4" UNC + 1/2" G	1 1/4" UNC + 1/2" G
Weight with battery pack (kg)	12.4	12.4
Standard equipment	Trigger lock-on, side handle	Trigger lock-on, side handle, MXF DR255TV drill stand
Kit included	2 x MXF CP203 Battery packs, MXF C Charger, Kitbox	2 x MXF CP203 Battery packs, MXF C Charger, Kitbox
Article Number	4933464887	4933471835





Patented AUTOSTOP™ clutch provides best in class protection, preventing over rotating when losing control or in case of a stuck core



Integrated water line for wet coring that is compatible with the M18™ SWITCH TANK™ interchangeable sprayer and water supply system



On-board level sensor guides the user to achieve a straight and accurate finish whilst horizontal drilling

MXF DR255TV | MX FUEL™ PREMIUM DIAMOND DRILLING STAND

- Height-adjustable insulated drive handle and easy to reach depth adjustment handle to facilitate one-handed operation
- Universal hinged motor clamp with 60 mm collar diameter
- Tool-free machine and watertank attachment compatible with M18[™] SWITCH TANK[™] 15 I water supply
- With extra long column for use with cordless MXF DCD150 diamond drilling tool, for drilling holes up to Ø 250 mm
- Can be used with vacuum pump on smooth and even surfaces
- Drill angle indication on base plate, can be variably tilted from 0° to 45°
- Adjustable sliding blocks
- · Lightweight and durable aluminium design
- Concrete drop anchor fixing set (4932399731) included



	MXF DR255TV	
Base size (mm)	276 x 467	
Height (mm)	892	
Angle capacity (°)	0 - 45	
Max. drilling core bit (mm)	250	
Stroke length (mm)	570	
Weight (kg)	13.2	
Supplied in	No kitbox or bag supplied	
Article Number	4933472247	

MX

SYSTEM ATTACHMENTS FOR MXF DCD150

	Description	Article Number	
	Fixing kit for exclusive use in concrete. Ø 16 mm drill bit is required to set the drop anchor. Kit includes stud bolt, setting tool, wing nut, washer and 5 pcs of M12 drop anchor	4932399731	#0
Rig fixing	Vacuum pump VP6 for fastening of the diamond drill rig on smooth and even surfaces. Suction capacity: 850 mbar. Max. vacuum pressure: 6 m ³ /h/100 l/min. Rated voltage: 220-240 V. Supplied with 5 m hose with DW7 connection	4932352094	
	Replacement seal for the drilling rig. To vacuum fix the rig on the ground/wall	4931400613	
	Watertank WT 10. 10 liters capacity, steel water tank with inside and outside polyester coating. Reliable brass pump with a max. pressure bar of 6 bar. 2.5 m hose with quick connection system fits direct to MILWAUKEE® diamond drills	4932399726	
Wet coring	The cordless backpack base (M18 BPFPH-401) and water supply (M18 BPFP-WST) guarantees the optimal water pressure with a click of a button and provides the perfect match for every wet cutting application. 15 I capacity, up to 12 tanks with one M18™ 4.0 Ah battery pack	4933464962 4933464965	
wer coming	Aluminium water collection ring for wet drilling operations. For use with max. Ø 180 mm core bits. Suitable for overhead coring	4932399727	
	Water collection ring for wet drilling operations, for use with max. Ø 152 mm core bits. Universal use with diamond drilling tools. Suitable for floor and wall coring only	4932478073	6
Dry coring	Drilling shroud for drilling and dry coring from Ø 25 - 152 mm. Brush insert to improve suction and extraction	4932471990	9



MXF LSDP

MX FUEL™ LARGE SEWER DRUM MACHINE WITH POWERTREDZ™



- only to move the sewer machine in and out of the service van, up
- 75 mm up to 200 mm, with the power to clear roots up to 60 m down
- user with more protection whilst working in and around fragile
- control and safety
- MX FUEL next generation POWERSTATE brushless motor,
 REDLINK PLUS* electronics and REDLITHIUM* battery pack deliver superior performance, durability and run time in high demand applications

	MXF LSDP-301
No load speed (rpm)	200
Drain capacity (mm)	75 - 200
Spiral diameter (mm)	20
Spiral length (m)	23
Weight with battery pack (kg)	56.6
Standard equipment	1 x 20 mm x 15.2 m inner core cable, 1 x 20 mm x 7.6 m inner core cable, 1 x 9 pc head attachment kit
Kit included	1 x MXF CP203 Battery pack, MXF C Charger, No kitbox or bag supplied
Article Number	4933471851



Integrated POWERTREDZ™ assists one-person only to CABLE DRIVE mechanism automatically feeds and retracts the cable

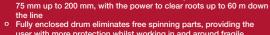


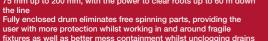
Fully enclosed drum for best protection and mess containment

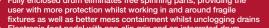




o The MX FUEL™ with integrated POWERTREDZ™ assists one-person and down building stairs o World's first battery powered large drum machine that uses MILWAUKEE® 16 mm and 20 mm inner core spirals in drains from







- o Electronic foot pedal with non-slip grip and an integrated drum brake electronically slows the drum very fast for maximum end user
- o MX FUEL™ drum capacity for 16 mm x 30 m long and 20 mm x 30 m long drain cleaning cables
- ONE-KEY[™] tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft

SYSTEM ATTACHMENTS FOR MXF LSDP

	Description	Fits drain cleaners MXF LSDP	Article Number	
	16 mm x 7.6 m inner core coupling end	~	4932471701	
	16 mm x 15.2 m inner core coupling end	~	4932471702	
	20 mm x 7.6 m inner core coupling end	V	4932471703	
Tight wind spiral SD	20 mm x 15.2 m inner core coupling end	V	4932471704	
	16 mm anchor cable coupling end	V	4932471707	
	16 mm x 60 cm leader cable coupling end	~	4932471708	C-111111111111111111111111111111111111
	20 mm x 600 mm leader cable coupling end	~	4932471709	GOOD CONTRACTOR OF THE PARTY OF
Straight auger SD	Straight auger for 16, 20 mm cables	V	48532830	MMMM
Funnel auger SD	Funnel auger for 16, 20 mm cables	V	48532831	≡
	75 mm root cutter for 16, 20 mm cables	~	48532832	
Root cutter SD	100 mm root cutter for 16, 20 mm cables	~	48532833	
	150 mm root cutter for 16, 20 mm cables	~	48532834	
Onening tool CD	Small opening tool for 16, 20 mm cables	~	48532835	a a
Opening tool SD	Medium opening tool for 16, 20 mm cables	~	48532836	8 8
Chain knocker SD	75 mm chain knocker for 16, 20 mm cables	V	48532837	
GHAIH MHUCKEI SU	100 mm chain knocker for 16, 20 mm cables	~	48532838	***
Head kit SD	9 pc head kit 16, 20 mm cables	·	48532840	
MX drum guide hose	Guide hose for MXFLSDP	V	4932478110	
Pin key	Pin key for all cables	V	4932471717	O



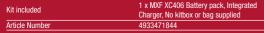
MXFTL MX FUEL™ TOWER LIGHT

- o TRUEVIEW™ high definition light output with up to 27,000 Lumens in AC and up to 20,000 Lumens in DC mode for both task and area
- lighting
 o Has the ability to manoeuvre the light heads in multiple orientations, allowing the user to direct light to wherever it's needed
- Low weight of 48 kg with the two big all-terrain wheels, this tower light is easy to transport across wet and uneven job site terrains with minimum effort
- O Due to the motorised mast, the tower light is capable to be set up in less than 10 sec. The mast is extendable up to 3.10 meter and can withstand up to 55 km/h of wind

the MX FUEL [™] Tower Light is b polycarbonate lenses that deliv A sealed battery box ensures b elements at all times integrated ONE-KEY [™] applicati from your mobile device. Easy the output to give constant illuicheck the remaining battery che change the battery	ditions on the toughest job sites, uilt with a durable, high impact ters superior impact durability atteries are kept protected from the on for customise, track, and manage to set the run time which will adjust mination for the job at hand, and arge to know when it's time to gives you the freedom to charge any	
	MXF TL-601	
em	MX FUEL TM	· .
ery compatibility	All MX FUEL™ batteries	
type	LED	
. AC light output High/Medium/Low/ be (Lumens)	27,000/ 14,000/ 7000/ -	
. DC light output High/Medium/Low/ be (Lumens)	20,000/ 10,000/ 5000/ -	
. run time AC mode (h)	Endless	45.4
. run time DC mode (h)	3/ 6/ 12	(A) (B)
. mast height (m)	3.1	
ght with battery pack (kg)	48.0	
ncluded	1 x MXF XC406 Battery pack, Integrated Charger, No kitbox or bag supplied	
le Number	4933471844	-

Bulb type	LED
Max. AC light output High/Medium/Low/	27,000/ 14,000/ 7000/ -

Max. DC light output High/Medium/Low/ Strobe (Lumens)	20,000/ 10,000/ 5000/ -
Max. run time AC mode (h)	Endless
Max. run time DC mode (h)	3/ 6/ 12
Max. mast height (m)	3.1
Weight with battery pack (kg)	48.0
	A MVE VOACC Dattern and Listernates





Due to the motorised mast, the tower light is capable to be set up in less than 10 sec



TRUEVEW

Has the ability to manoeuvre the light heads in multiple orientations, allowing the user to direct light to wherever it's needed



A sealed battery box ensures batteries are kept protected from the elements at all times

MXF XC406 MX FUEL" REDLITHIUM" 6.0 AH BATTERY

- MX FUEL™ REDLITHIUM™ batteries leverage the best-performing and highest-quality lithium-ion technology
- Delivering AC power in a compact and portable battery pack, allowing users to work in areas where power cords struggle to reach
- MX FUEL™ REDLITHIUM™ batteries utilise unique design to protect against drops, vibration, water, and extreme temperatures
- Operates down to -28.0° temperature
- Most advanced electronic power management system communicates with the tool in order to deliver full power in balance with maximum durability
- enables the user to run tools in confined spaces as well as indoors or in trenches
- · Offering a new solution in comparison to petrol
- ONE-KEY™ tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft



ONE KEY MX

	MXF XC406	
System	MX FUEL™	
Battery pack capacity (Ah)	6.0	
No. of batteries supplied	1	
Charge time MXF C charger	90 min	
Weight (kg)	4.8	
Supplied in	No kitbox or bag supplied	
Article Number	4933471837	

MXF CP203 | MX FUEL" REDLITHIUM" 3.0 AH BATTERY

- MX FUEL™ REDLITHIUM™ batteries leverage the best-performing and highest-quality lithium-ion technology
- Delivering AC power in a compact and portable battery pack, allowing users to work in areas where power cords struggle to reach
- MX FUEL™ REDLITHIUM™ batteries utilise unique designs to protect
- against drops, vibration, water, and extreme temperatures
- Operates down to -28.0° temperature
- Most advanced electronic power management system communicates with the tool in order to deliver full power in balance with maximum durability
- enables the user to run tools in confined spaces as well as indoors or in trenches
- Offering a new solution in comparison to petrol

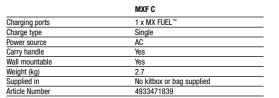


	MXF CP203	
stem	MX FUEL™	
ttery pack capacity (Ah)	3.0	
. of batteries supplied	1	
arge time MXF C charger	55 min	
eight (kg)	2.7	_
pplied in	No kitbox or bag supplied	
ticle Number	4933471838	

MXF C | MX FUEL™ CHARGER

- Charges MXF CP203 battery pack in 55 minutes
- Chargers MXF XC406 battery pack in 90 minutes
- REDLINK™ intelligence optimise the charge rate (4.5 A/h) for each battery to minimise charge time
- o Internal fan optimises charge time and performance
- LED light indicates 80% state of charge under 30/55 minutes (CP/XC)
- On-board carry handle







M18

UPGRADE. OUTWORK. OUTLAST.

IF IT'S M18 IT FITS

PERFORMANCE DRIVEN. TRADE FOCUSED. SYSTEM WIDE.

12.0. MIB

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ONE SYSTEM
OVER

TOOLS

BATTERY TECHNOLOGY

NEW M18 FUELT PERFORMANCE DRIVEN REDESIGN.

M18 FUEL™ is engineered for the most demanding tradesmen in the world. M18 FUEL™ delivers extreme performance in a compact structure and features three MILWAUKEE® exclusive innovations - the POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ intelligence hardware and software - that deliver incredible power, run time and durability.

Simply put, M18 FUEL™ offers the best, full system technology that drives, protects and powers your cordless tools.

HIGHER POWER EFFICIENCY* UNDER LOAD

NEW **ADVANCED*** **HEAVY DUTY CHUCK**

NEW **EXTREME*** **COMPACT DESIGN**



POWERSTATE™ BRUSHLESS MOTOR

- Milwaukee Tool designed and built brushless motor
- Provides increased efficiency
- Lasts longer and delivers maximum power*





REDLINK PLUS™ INTELLIGENCE

- Individual cell monitoring to optimise tool run time and ensure long term pack durability
- Advanced system electronics with unique digital performance enhancement
- Total system communication with overload protection increases tool life



REDLITHIUM™ BATTERY PACKS

- Total system communication with overload protection increases tool life
- Fade-free performance to deliver more run time and more work over pack life
- Fuel gauge displays remaining charge
- Operates down to -20°C

















BUILD A MORE CONNECTED JOBSITE

With 40 connected tools and counting, MILWAUKEE® is the world leader in smart solutions, dedicated to moving jobs forward.

Download ONE-KEY™ APP for free via the APP store, or Google Play Store, or simply use your browser





DIGITAL INVENTORY



TOOL TRACKING



CONNECTED TOOLS



DIGITAL INVENTORY

ONE-KEY™ lets you manage your assets from your computer, tablet, or smartphone. On the jobsite, in the office - access your inventory, wherever you go with our cloud-based solution.



-



ITEM DETAIL:



THE INVENTORY DASHBOARD:

Helps you draw quick insight

transfers from iobsites

• Increase accountability across jobs with visibility of tools

· Smart filters display essential information like recent

Know where the tools are assigned to

TOOL HISTORY:

 Build a digital breadcrumb trail with accessible history of when, where and how your tools have been used

SERVICE REMINDER:

 Set service reminders on your equipment and ONE-KEY™ will notify you when attention is needed

CREW MANAGEMENT



MULTI-USER

- Invite employees to your account and let them manage your equipment and inventory
- Integrated role assignments decide what they'll have access to
- Import contacts from your phone book or add new ones to a virtual address book
- Call, text, or email people right from the app

PLACES MANAGEMENT

- Manage your inventory based on where it is stored
- Quick access of all your jobs in one clean view
- Visualise what's on-hand to cut back on hoarding, or get something where it needs to be
- Audit anywhere, the quickest way to verify what you have on-hand
- Transfers, fill a shopping cart of items to send to a site, auto-generate a pick-list for accountability

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TOOL TRACKING

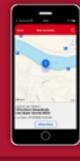
With community Bluetooth®* tracking, barcode scanning, and geo-fencing, staying on top of your tools and equipment is easy. ONE-KEY™ shows the last seen location of your connected tools. Mark one missing and our network, made up of hundreds of thousands, helps find it.





TICK™ Tool and Equipment Tracker

Versatile Bluetooth®* tracker that can be attached with glue, screws, rivets or straps on anything. It provides location updates (last seen date, time and location) when it comes within a 30 m range of any phone with the ONE-KEY™ App.



*The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc., and any use of such marks by (TTI corporate name) is under license. Other trademarks and trade names are those of their respective owners.

CONNECTED TOOLS

- Track and lock tools, remote tool lockout makes stolen tools useless to thieves
- Dial in performance, set up your tools for the work you do
- Utilisation data, verify that tools are performing tasks to specification
- Ultimate control, maximise tool performance and accessory life
- Reporting, generate detailed reports on how your equipment is performing and send them to anyone that needs to know



18



REDLITHIUM™ AND REDLITHIUM™ HIGH OUTPUT™ SUPERIOR PACK CONSTRUCTION

IT LASTS LONGER, THINKS FASTER & WORKS HARDER*



BATTERY FUEL GAUGE

Displays remaining run time



PATENTED REDLINK™ **INTELLIGENCE**

Protects the pack in abusive situations, provides optimum performance and monitors the cells for maximum life



SHOCK **RESPONSIVE SEPARATORS**

Prevents pack failure from vibration or drops



SINGLE PIECE **CELL CARRIER**

Full enclosure protects cells and provides a strong structure delivering maximum durability



RUBBER **OVERMOLD**

Protects cells and pack during drops and provides maximum life



LATCH COVER

Prevents water from entering pack through the latch buttons

WATER **PROTECTION** BARRIER

Routes water away from the electronics and out of the battery pack

ELECTRONIC COATING

Protects the electronics from water and condensation

TEMP CONTROL **CELL FRAME**

Provides a strong structure and transfers energy efficiently for maximum life

REDLITHIUM™ **BATTERY CELLS**

Provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life

*Compared with previous MILWAUKEE® battery technology. Results dependent on voltage, tool and application















NEW GENERATION REDLITHIUM™ HIGH OUTPUT™ BATTERIES







IF IT'S M18 IT FITS



M18 HIGH OUTPUTTM TOOL EXPANSION

FOR WHEN THE JOB DEMANDS EXTRA



+50%
MORE POWER

15 C STANDARD DEDITION AND ADDRESS OF THE POWER ADDRESS OF THE POWER AND ADDRESS OF THE POWER ADDRESS



REDLITHIUM™



M12™-M18™

SUPER CHARGER

M18 FHM

M18 FUEL™ ONE-KEY™ 8 KG SDS-MAX DRILLING AND BREAKING HAMMER

- The M18 FHM is the most productive SDS-Max tool Milwaukee Tool has produced, delivering AC power with the flexibility of the cordless M18™ platform
- Next generation POWERSTATE™ brushless motor, REDLINK PLUS™ electronics and REDLITHIUM™ HIGH OUTPUT™ 12.0 Ah battery pack deliver superior performance, durability and run time in high demand applications
- ÖNE-KEY[™] tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft prevention
- prevention
 o AUTOSTOP™ shuts down the tool to protect the user after 45° of sharp movement in bind up situations
- Trigger lock on prevents users from having to hold trigger during long periods of chipping applications
 Large anti-vibration back handle supports two handed drilling
- applications whilst minimising vibration exposure
- Service light indicator illuminates when tool requires servicing
 Anti-vibration side handle for lower vibration exposure









SDS-MAX DRILL BIT - 4 CUT, Ø22 MM, TOTAL LENGTH 520 MM		
Article Number	4932352769	





AUTOSTOP™ - maximum control, advanced safety



Trigger lock on for chiselling



ONE-KEY™ tracking and security



M18 CHM | M18 FUEL™ 5 KG SDS-MAX DRILLING AND BREAKING HAMMER

- The world's first 18V 5 kg SDS-Max hammer for maximum versatility and portability with equal performance to an AC tool Brushless POWERSTATE" motor provides corded drilling performance
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- HIGH DEMAND[™] 9.0 Ah REDLITHIUM[™] battery pack delivers up to 5x more run time, up to 35% more power, up to 2x more battery life and operates better down to -20°C than other lithium-ion technologies
- Robust magnesium gear housing for tough environments, exact seat fitting of gear components and better cooling
- Roto-stop and multi position chisel function gives 12 different positions to optimise working angle and end-user ergonomics
- Low 10.6 m/s² vibration construction which enhances usage time per day
- Safety clutch protects operator and machine if drill bit jams
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 CHM-OC	M18 CHM-121C
Tool reception	SDS-Max	SDS-Max
Blow energy (EPTA)(J)	6.1	6.1
Full load hammer action (bpm)	0 - 3000	0 - 3000
No load speed (rpm)	0 - 450	0 - 450
Max. drilling concrete (mm)	40	40
Max. drilling tunnel bit (mm)	65	65
Max. drilling core bit (mm)	100	100
Vibration drilling (m/s ²)	10.6	10.6
Vibration chiseling (m/s ²)	9.6	9.6
Weight with battery pack (kg)	-	7.1
Kit included	No batteries supplied, No charger supplied, Kitbox	1 x M18 HB12 Battery pack, M12-18 FC Charger, Kitbox
Article Number	4933451362	4933471284

M18 CHPX | M18 FUEL" HIGH PERFORMANCE 4-MODE SDS-PLUS HAMMER WITH FIXTEC" CHUCK M18 FUEL

- Milwaukee Tool designed and built brushless POWERSTATE™ motor
- REDLINK PLUS[™] intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM" battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- High powered motor gives corded tool performance
- Hardest hitting cordless SDS hammer in its class. Powerful hammer mechanism delivers 4.0 J (EPTA) of impact energy at low 8.6 m/s² vibrations thanks to the new dual rail anti-vibration system
- All metal gear case optimum seating of the gears for enhanced service life.
- 4-mode operation: rotary hammer, hammer only, rotation only and selectable work position of the chisel (variolock) for maximum versatility
- FIXTEC[™] system keyless chuck changing
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
- Compatible with M18-28 CPDEX dust extractor



	M18 CHPX-0X	M18 CHPX-502X
Tool reception	SDS-Plus	SDS-Plus
Blow energy (EPTA)(J)	4.0	4.0
Max. percussion rate (bpm)	0 - 5000	0 - 5000
No load speed (rpm)	0 - 1350	0 - 1350
Max. drilling wood (mm)	30	30
Max. drilling steel (mm)	13	13
Max. drilling concrete (mm)	28	28
Vibration drilling (m/s²)	8.6	8.6
Vibration chiseling (m/s²)	7.1	7.1
Weight with battery pack (kg)	-	4.3
Kit included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box
Article Number	4933451431	4933451380

M18 CHX | M18 FUEL™ 4-MODE SDS-PLUS HAMMER WITH FIXTEC™ CHUCK

- Brushless POWERSTATE[™] motor for up to 2x longer motor life and up to 25% more power
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Second hardest hitting SDS hammer in its class. Powerful hammer mechanism delivers 2.5 J of impact energy at low 8.9 m/s² vibrations
- Compact, ergonomic design for increased end user comfort
- All metal gear case optimum seating of the gears for enhanced service life
- $^\circ$ 4-mode operation: rotary hammer, hammer only, rotation only and selectable work position of the chisel (variolock) for maximum versatility
- FIXTEC™ system keyless chuck changing
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
- Compatible with M18 CDEX dust extractor



	M18 CHX-OX	M18 CHX-502X
Tool reception	SDS-Plus	SDS-Plus
Blow energy (EPTA)(J)	2.5	2.5
Max. percussion rate (bpm)	0 - 5100	0 - 5100
No load speed (rpm)	0 - 1400	0 - 1400
Max. drilling wood (mm)	30	30
Max. drilling steel (mm)	13	13
Max. drilling concrete (mm)	26	26
Vibration drilling (m/s²)	8.9	8.9
Vibration chiseling (m/s²)	9.5	9.5
Weight with battery pack (kg)	-	3.5
Kit included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs M12-18 FC Charger, HD Box
Article Number	4933451430	4933451381

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

M18 CH | M18 FUEL™ 4-MODE SDS-PLUS HAMMER

- $^{\circ}$ Brushless POWERSTATE $^{\!\!\!\!\!\!\!\!\!^{\bowtie}}$ motor for up to 2x longer motor life and up to 25% more power
- REDLINK PLUS[™] intelligence system delivers the most advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack delivers up to 2.5x more run time, up to 20% more power, up to 2x more battery life and operates better down to -20°C than other lithium-ion technologies
- Second hardest hitting SDS hammer in its class. Powerful hammer mechanism delivers 2.5 J of impact energy at low 8.9 m/s² vibrations
- Compact, ergonomic design for increased enduser comfort
- All metal gear case optimum seating of the gears for enhanced service life.
- $^{\circ}$ 4-mode operation: rotary hammer, hammer only, rotation only and variolock for maximum versatility
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
- Compatible with M18 CDE dust extractor



M18 FUEL

M18

M18

	M18 CH-0X	M18 CH-502C
Tool reception	SDS-Plus	SDS-Plus
Blow energy (EPTA)(J)	2.5	2.5
Max. percussion rate (bpm)	0 - 4900	0 - 4900
Max. drilling wood (mm)	30	30
Max. drilling steel (mm)	13	13
Max. drilling concrete (mm)	26	26
Vibration drilling (m/s²)	8.9	8.9
Vibration chiseling (m/s ²)	9.5	9.5
Weight with battery pack (kg)	-	3.4
Kit included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs, M12-18 FC Charger, Kitbox
Article Number	4933471275	4933451518

HD18 HX | M18™ 4-MODE SDS-PLUS HAMMER WITH FIXTEC™ CHUCK

- High powered motor gives corded tool performance
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Powerful hammer mechanism: delivers 2.4 J (EPTA) of impact energy
- All metal gear case: optimum seating for gears to enhance service life
- 4-mode operation: rotary hammer, hammer only, rotation only and
- variolock for maximum versatility
- Variolock and hammer stop function
- FIXTEC[™] system keyless chuck changing
- Mechanical clutch: protects tool when bit binds up
 Anti-Vibration-System delivers max, comfort by minimising vibration
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	HD18 HX-0	HD18 HX-402C
Tool reception	SDS-Plus	SDS-Plus
Blow energy (EPTA)(J)	2.4	2.4
Max. percussion rate (bpm)	4200	4200
No load speed (rpm)	1400	1400
Max. drilling wood (mm)	30	30
Max. drilling steel (mm)	13	13
Max. drilling concrete (mm)	24	24
Vibration drilling (m/s²)	12.2	12.2
Vibration chiseling (m/s²)	7.4	7.4
Weight with battery pack (kg)	-	3.7
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M18 B4 Battery packs, M12-18 C Charger, Kitbox
Article Number	4933408320	4933441280

HD18 H | M18™ 4-MODE SDS-PLUS HAMMER

- High powered motor gives corded tool performance
 REDLINK® overload protection electronics in tool and battery pack deliver best in class system durability
- Powerful hammer mechanism: delivers 2.4 J (EPTA) of impact energy
- All metal gear case: optimum seating for gears to enhance service life
- 4-mode operation: rotary hammer, hammer only, rotation only and selectable work position of the chisel (variolock) for maximum versatility
- Variolock and hammer stop function
- Mechanical clutch: protects tool when bit binds up
- Anti-Vibration-System: delivers max. comfort by minimising vibration
 Anti-Vibration-System: delivers max. comfort by minimising vibration
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	HD18 H-402C
Tool reception	SDS-Plus
Blow energy (EPTA)(J)	2.4
Max. percussion rate (bpm)	4200
No load speed (rpm)	1400
Max. drilling wood (mm)	30
Max. drilling steel (mm)	13
Max. drilling concrete (mm)	24
Vibration drilling (m/s²)	12.2
Vibration chiseling (m/s²)	7.4
Weight with battery pack (kg)	3.5
Kit included	2 x M18 B4 Battery packs, M12-18 C Charger, Kitbox
Article Number	4933443468



M18 BH | M18™ COMPACT 2-MODE SDS-PLUS HAMMER

- Superior power to weight ratio in its class 2.5 kg 1.2 J (EPTA)
- High performance 4-pole motor delivers maximum power whilst maximising the power to weight ratio
- REDLINK[™] overload protection electronics in tool and battery pack deliver best in class system durability
- ° 2-mode operation: choose rotary hammer or rotation only for maximum versatility
- Low vibration value of 10.3 m/s²
- Optimised hammer drilling from 4 to 10 mm, max diameter 16 mm
- Forward & reverse switch for added versatility in fastening applications 43 mm neck size - compatible with M12 DE dust extractor
- Fuel gauge displays remaining charge
- Bright LED workspace illumination
- ∘ REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18

	M18 BH-0	M18 BH-402C
Tool reception	SDS-Plus	SDS-Plus
Blow energy (EPTA)(J)	1.2	1.2
Max. percussion rate (bpm)	7000	7000
No load speed (rpm)	0 - 1300	0 - 1300
Max. drilling wood (mm)	16	16
Max. drilling steel (mm)	10	10
Max. drilling concrete (mm)	16	16
Vibration drilling (m/s²)	10.3	10.3
Weight with battery pack (kg)	-	2.5
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M18 B4 Battery packs, M12-18 C Charger, Kitbox
Article Number	4933443320	4933443330

	M18 BH-0	M18 BH-402C
Tool reception	SDS-Plus	SDS-Plus
Blow energy (EPTA)(J)	1.2	1.2
Max. percussion rate (bpm)	7000	7000
No load speed (rpm)	0 - 1300	0 - 1300
Max. drilling wood (mm)	16	16
Max. drilling steel (mm)	10	10
Max. drilling concrete (mm)	16	16
/ibration drilling (m/s²)	10.3	10.3
Weight with battery pack (kg)	-	2.5
e:	No batteries supplied,	2 x M18 B4 Battery packs.

M18-28 CPDEX | M18-28 FUEL™ SDS-PLUS DUST EXTRACTOR

- Designed to collect dust effectively with automatic operation from the tools on/off trigger switch
- · HEPA filter: widely regarded as the ultimate filter that traps all sizes of particles with an efficiency rating of 99.75%
- Large dust collection box
- Dust extraction aluminium tube is adjustable according to the size of the drill bit and length 16 mm max and 90 mm depth
- Compatible with M18 CHPX & M28 CHPX
- ∘ Flexible battery system: works with all MILWAUKEE® M18™ batteries



M28 FUEL M18 FUEL M10 20 CDDEV O

	W110-20 GPDEX-U
Max. drill bit diameter (mm)	16
Max. drilling depth (mm)	90
Max. drill bit length (mm)	160
Stroke length (mm)	100
Weight without battery pack (kg)	1.6
Kit included	No batteries supplied, No charger supplied
Kit ilicidued	No kitbox or bag supplied
Article Number	4933446810

M18 FUEL™ HIGH PERFORMANCE **SDS-PLUS HAMMER WITH DEDICATED DE**

rticle Number 493344818



M18 CDEX | M18 FUEL" SDS-PLUS DUST EXTRACTOR

- o Designed to collect dust effectively with automatic operation from the tools on/off trigger switch
- HEPA Filter: widely regarded as the ultimate filter that traps all sizes of particles with an efficiency rating of 99.75%
- Large dust collection box
- o Dust extraction aluminium tube is adjustable according to the size of the drill bit and length 16 mm max and 90 mm depth
- Compatible with M18 CHX
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18 FUEL

	M18 CDEX-0
Max. drill bit diameter (mm)	16
Max. drilling depth (mm)	90
Max. drill bit length (mm)	160
Stroke length (mm)	100
Weight without battery pack (kg)	1.6
Kit included	No batteries supplied, No charger supplied. No kitbox or bag supplied
Article Number	4933447450

M18 FUEL™ SDS-PLUS HAMMER WITH DEDICATED DE

ticle Number	4933448185	

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu



M18 FPM | M18 FUEL™ PADDLE MIXER

- Thanks to the POWERSTATE™ brushless motor it has the power to mix heavy compounds, such as concrete and mortar
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- · Ultimate speed control: 3 different ways of controlling speed for clean and consistent mixes (8-speed setting dial, variable speed trigger and a lock
- o 180° adjustable handle with 16 adjustable settings for user to optimise the handle position based on preference and comfort
- M14 tool reception

No load speed (rpm)

Max. wat

Weight v

Kit includ

Article Number

- On board fuel gauge and LED light
- ∘ Flexible battery system: works with all MILWAUKEE® M18™ batteries
- Kitted with 150 mm paddle extension (M14)



M18 FUEL

	M18 FPM-0X
No load speed (rpm)	0 - 550
Tool reception	M14
Max. stirrer paddle diameter (mm)	120
Max. recommended mixing capacities (I)	20
Weight with battery pack (kg)	3.0
Kit included	No batteries supplied, No charger supplied, HD Box
Article Number	4933459719

M18 FCOS230

M18 FUEL™ CUT OFF SAW

- o The world's first 18V 230 mm battery powered cut off saw, delivers the power to cut reinforced concrete, whilst being 50% lighter than other petrol comparisons
- O Starts up instantly, eliminates the need to mix petrol and oil, and avoids petrol engine maintenance
- O Can be used indoors due to zero fume emissions
- Features RAPIDSTOP[™] blade brake and load indicator light, as well as lowest vibrations at 1.81 m/s²
- o 85 mm cutting depth for class leading performance
- O Dual sided water supply for optimised dust management
- Next generation POWERSTATE™ brushless motor, REDLINK PLUS™ electronics and REDLITHIUM™ HIGH OUTPUT™ 12.0 Ah battery pack deliver superior performance, durability and run time in high demand
- ONE-KEY™ tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft
- Compatible with the M18[™] SWITCH TANK[™] interchangeable sprayer and water supply system

M18 FC0S230-0

4933471696







M18 FLEL

Features RAPIDSTOP™ blade brake





Dual sided water supply for optimised dust management



Compatible with the M18™ SWITCH TANK™ interchangeable sprayer and water supply system

amotor (mm)	200	200	
ting depth (mm)	85	85	
ter supply inlet (bar/PSI)	6/ 90	6/ 90	
vith battery pack (kg)	-	6.2	DUH 230 MM SUITABLE FOR USE
	No batteries supplied,	1 x M18 HB12 Battery	WITH THE M18 FUEL™ CUT OFF
ded No chai	No charger supplied, No	pack, M12-18 FC Charger,	SAW
	kitbox or bag supplied	No kitbox or bag supplied	Article Number 4932399542

4933471697

M18 FC0S230-121



M18 ONEPD2

M18 FUEL

M18 FUEL™ ONE-KEY™ PERCUSSION DRILL

- o Higher power efficiency under load outstanding torque of 135 Nm
- o Extremely compact design of 175 mm length for access into tight spaces
- Advanced heavy duty chuck providing increased bit grip
 Connect via Bluetooth® with the ONE-KEY™ app
 Customise anti-kickback control via ONE-KEY™ app

- ONE-KEY™ tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft
- Save up to 4 custom settings to the tools memory for fast selection on the iobsite
- o Configure to any application choosing optimum tool settings for repeatable precision
 Control speed, torque, start and end speeds, anti-kickback
- functions and LED
- o All metal reversible belt clip to hang your tool quickly and easily Flexible battery system: works with all MILWAUKEE® M18™ batteries

M18 ONEPD2-0X

No load speed gear 1 (rpm) 0 - 550

No load speed gear 2 (rpm) 0 - 2000

Max. drilling masonry (mm) 16

Max. percussion rate (bpm) 0 - 32,000

Chuck capacity (mm)

Max. drilling wood (mm)

Max. drilling steel (mm)

Max. torque (Nm)



ONE TKEY



ONE-KEY™ tool customisation allows the user to optimise their tool for a specific application



Customise anti-kickback control via ONE-KEY™ app



ONE-KEY™ tool tracking & security

ONE TKEY MIS FUEL

Weight with battery pack (kg) No batteries supplied, No 2 x M18 B5 Battery packs, Kit included charger supplied, HD Box M12-18 FC Charger, HD Box Article Number 4933464526 4933464527

M18 ONEDD2 | M18 FUEL" ONE-KEY" DRILL DRIVER

M18 ONEPD2-502X

0 - 550

0 - 2000

0 - 32,000

- Higher power efficiency under load outstanding torque of 135 Nm
- Extremely compact design of 175 mm length for access into tight spaces
- Advanced heavy duty chuck providing increased bit grip
- ONE-KEY[™] tool customisation allows the user to optimise their tool for a specific application
- Customise anti-kickback control via ONE-KEY[™] app
- ONE-KEY[™] tool tracking & security offers a Cloud-based inventory management platform that supports both location tracking and theft prevention
- Save up to 4 custom settings to the tools memory for fast selection on the
- Configure to any application choosing optimum tool settings for repeatable precision
- Control speed, torque, start and end speeds, anti-kickback functions and
- All metal reversible belt clip to hang your tool quickly and easily ∘ Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 ONEDD2-0X	M18 ONEDD2-502X
No load speed gear 1 (rpm)	0 - 550	0 - 550
No load speed gear 2 (rpm)	0 - 2000	0 - 2000
Chuck capacity (mm)	13	13
Max. drilling wood (mm)	89	89
Max. drilling steel (mm)	16	16
Max. torque (Nm)	135	135
Weight with battery pack (kg)	-	2.1
Kit included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box
Article Number	4933464524	4933464525

M18 FPD2 M18 FUEL* PERCUSSION DRILL

- Higher power efficiency under load outstanding torque of 135 Nm
- Extremely compact design of 175 mm length for access into tight spaces
- Advanced heavy duty chuck providing increased bit grip
- Brushless POWERSTATE™ motor for heavy application under load
- 13 mm metal chuck for guick bit changes and bit retention
- ∘ REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Battery fuel gauge displays remaining charge
- 40 percent brighter LED workspace illumination vs previous model
- All metal reversible belt clip to hang your tool quickly and easily
- Flexible battery system: works with all MILWAUKEE® M18™ batteries

	M18 FPD2-0X	M18 FPD2-502X
No load speed gear 1 (rpm)	0 - 550	0 - 550
No load speed gear 2 (rpm)	0 - 2000	0 - 2000
Chuck capacity (mm)	13	13
Max. drilling wood (mm)	89	89
Max. drilling steel (mm)	16	16
Max. drilling masonry (mm)	16	16
Max. percussion rate (bpm)	0 - 32,000	0 - 32,000
Max. torque (Nm)	135	135
Weight with battery pack (kg)	-	2.2
Kit included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs M12-18 FC Charger, HD Box
Article Number	4933464263	4933464264

M18 FDD2 M18 FUEL™ DRILL DRIVER

- o Higher power efficiency under load outstanding torque of 135 Nm o Extremely compact design of 175 mm length for access into tight
- Advanced heavy duty chuck providing increased bit grip
 Brushless POWERSTATE™ motor for heavy application under load
- o REDLINK PLUS™ intelligence system delivers an advanced digital
- overload protection for tool and battery and uniquely enhances the tool performance under load o REDLITHIUM™ battery pack provides superior pack construction,
- electronics and fade-free performance to deliver more run time and more work over pack life o Individual battery cell monitoring optimises tool run time and
- ensures long term pack durability
- o Battery fuel gauge displays remaining charge
- o 40 percent brighter LED workspace illumination vs previous model
- All metal reversible belt clip to hang your tool quickly and easily Flexible battery system: works with all MILWAUKEE® M18™ batteries

M18 FLEL



Extremely compact design of 175 mm



Advanced heavy duty chuck providing increased bit grip



40 percent brighter LED workspace illumination - vs previous model

	M18 FDD2-0X	M18 FDD2-502X
No load speed gear 1 (rpm)	0 - 550	0 - 550
No load speed gear 2 (rpm)	0 - 2000	0 - 2000
Chuck capacity (mm)	13	13
Max. drilling wood (mm)	89	89
Max. drilling steel (mm)	16	16
Max. torque (Nm)	135	135
Weight with battery pack (kg)		2.1
Kit included	No batteries supplied, No	2 x M18 B5 Battery packs,
KIT IIICIUUEU	charger supplied, HD Box	M12-18 FC Charger, HD Box

M18 BLPD2 | M18" BRUSHLESS PERCUSSION DRILL

- New brushless motor design delivers 40% more torque than previous model - up to 82 Nm
- Compact design (180 mm in length) provides excellent balance and control, ideal for overhead applications or work in tight spaces
- Advanced 13 mm heavy duty metal chuck for quick bit changes and superior bit retention
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Optimised speed for faster drilling & fastening (0 550/0 1800 rpm)
- On board fuel gauge and LED light
- All metal reversible belt clip to hang your tool quickly and easily
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18 RI PD2-0X M18 RI PD2-402X M18 RI PD2-502X

M18

M18

MITO DEI DE-UX	MITO DEI DE 402A	WITO DEI DZ-302A
0 - 550	0 - 550	0 - 550
0 - 1800	0 - 1800	0 - 1800
13	13	13
76	76	76
13	13	13
16	16	16
0 - 28,800	0 - 28,800	0 - 28,800
82	82	82
-	2.1	2.1
No batteries	2 x M18 B4	2 x M18 B5
supplied, No	Battery packs,	Battery packs,
charger supplied	, M12-18 C Charger	,M12-18 FC
HD Box	HD Box	Charger, HD Box
4933464516	4933464560	4933464517
	0 - 550 0 - 1800 13 76 13 16 0 - 28,800 82 No batteries supplied, No charger supplied HD Box	0 - 1800

M18 BLDD2 M18" BRUSHLESS DRILL DRIVER

- New brushless motor design delivers 40% more torque than previous model - up to 82 Nm
- Compact design (180 mm in length) provides excellent balance and control, ideal for overhead applications or work in tight spaces
- · Advanced 13 mm heavy duty metal chuck for quick bit changes and superior bit retention
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Optimised speed for faster drilling & fastening (0 550/ 0 1800 rpm)
- On board fuel gauge and LED light
- · All metal reversible belt clip to hang your tool quickly and easily
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18 BI DD2-0X M18 BI DD2-402X M18 BI DD2-502X

No load speed gear 1 (rpm)	0 - 550	0 - 550	0 - 550
No load speed gear 2 (rpm)	0 - 1800	0 - 1800	0 - 1800
Chuck capacity (mm)	13	13	13
Max. drilling wood (mm)	76	76	76
Max. drilling steel (mm)	13	13	13
Max. torque (Nm)	82	82	82
Weight with battery pack (kg)	-	2.0	2.0
	No batteries	2 x M18 B4	2 x M18 B5
Kit included	supplied, No	Battery packs,	Battery packs,
	charger supplied	M12-18 C Charger	;M12-18 FC
	HD Box	HD Box	Charger, HD Box
Article Number	4933464514	4933464559	4933464515

M18 CBLDD | M18" COMPACT BRUSHLESS DRILL DRIVER

- Compact brushless drill driver measuring 165 mm in length for access into tight spaces
- Advanced 13 mm heavy duty metal chuck for quick bit changes and superior bit retention
- 60 Nm of torque best power to size ratio
- REDLINK[™] overload protection electronics in tool and battery pack deliver best in class system durability
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- · All metal reversible belt clip to hang your tool quickly and easily
- on board fuel gauge and LED light
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18

	M18 CBLDD-0	M18 CBLDD-2020	CM18 CBLDD-402C
No load speed gear 1 (rpm)	0 - 500	0 - 500	0 - 500
No load speed gear 2 (rpm)	0 - 1800	0 - 1800	0 - 1800
Chuck capacity (mm)	13	13	13
Max. drilling wood (mm)	52	52	52
Max. drilling steel (mm)	13	13	13
Max. torque (Nm)	60	60	60
Weight with battery pack (kg)	-	1.5	1.8
	No batteries		

weight with battery pack (kg) -	1.5	1.8
Kit included	No batteries supplied, No charger supplied No kitbox or bag supplied	2 x M18 B2 Battery packs, ' M12-18 C Charge Kitbox	2 x M18 B4 Battery packs, r,M12-18 C Charger, Kitbox
Article Number	4933464316	4933464317	4933464539

M18 CBLPD | M18" COMPACT BRUSHLESS PERCUSSION DRILL

- o Compact brushless percussion drill measuring 165 mm in length for access into tight spaces
- Advanced 13 mm heavy duty metal chuck for guick bit changes and superior bit retention
- REDLINK[™] overload protection electronics in tool and battery pack deliver best in class system durability
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- 60 Nm of torque best power to size ratio
- All metal reversible belt clip to hang your tool guickly and easily
- On board fuel gauge and LED light
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 CBLPD-0	M18 CBLPD-2020	M18 CBLPD-402C
No load speed gear 1 (rpm)	0 - 500	0 - 500	0 - 500
No load speed gear 2 (rpm)	0 - 1800	0 - 1800	0 - 1800
Chuck capacity (mm)	13	13	13
Max. drilling wood (mm)	52	52	52
Max. drilling steel (mm)	13	13	13
Max. drilling masonry (mm)	16	16	16
Max. percussion rate (bpm)	0 - 27,000	0 - 27,000	0 - 27,000
Max. torque (Nm)	60	60	60
Weight with battery pack (kg)	-	1.5	1.8
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M18 B2 Battery packs, M12-18 C Charger Kitbox	2 x M18 B4 Battery packs, ;M12-18 C Charger, Kitbox
Article Number	4933464319	4933464320	4933464537

M18 BPD | M18" COMPACT PERCUSSION DRILL

- · Compact percussion drill measuring only 198 mm in length, making it ideal for working in confined spaces
- · High performance 4-pole motor delivers maximum power whilst maximising the power to weight ratio
- REDLINK[™] overload protection electronics in tool and battery pack deliver best in class system durability
- Full metal gear box delivers maximum performance and long life
- 13 mm metal chuck for quick bit changes and bit retention
- 18 stage torque adjustment for maximum flexibility
- · 3 stage mode selector allows the user to switch between rotary, screw drive and percussion modes quickly and easily
- o Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 BPD-0	M18 BPD-202C	M18 BPD-402C
No load speed gear 1 (rpm)	0 - 450	0 - 450	0 - 450
No load speed gear 2 (rpm)	0 - 1800	0 - 1800	0 - 1800
Chuck capacity (mm)	13	13	13
Max. drilling wood (mm)	38	38	38
Max. drilling steel (mm)	13	13	13
Max. drilling masonry (mm)	16	16	16
Max. percussion rate (bpm)	0 - 28,800	0 - 28,800	0 - 28,800
Max. torque (Nm)	50	50	60
Weight with battery pack (kg)	-	1.9	2.1
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M18 B2 Battery packs, M12-18 C Charger, Kitbox	2 x M18 B4 Battery packs, M12-18 C Charger, Kitbox
Article Number	4933443500	4933443515	4933443520

M18

M18

M18 BDD | M18" COMPACT DRILL DRIVER

- · Compact drill driver measuring only 185 mm in length, making it ideal for working in confined spaces
- High performance 4-pole motor delivers maximum power whilst maximising the power to weight ratio
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Full metal gear box delivers maximum performance and long life
- o 13 mm metal chuck for quick bit changes and bit retention
- 17 stage torque adjustment plus additional drilling for maximum flexibility · Individual battery cell monitoring optimises tool run time and ensures long
- term pack durability Fuel gauge displays remaining charge
- Brightest LED workspace illumination
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 BDD-0	M18 BDD-202C	M18 BDD-402C
No load speed gear 1 (rpm)	0 - 450	0 - 450	0 - 450
No load speed gear 2 (rpm)	0 - 1800	0 - 1800	0 - 1800
Chuck capacity (mm)	13	13	13
Max. drilling wood (mm)	38	38	38
Max. drilling steel (mm)	13	13	13
Max. torque (Nm)	50	50	60
Weight with battery pack (kg)	-	1.8	2.0
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M18 B2 Battery packs, M12-18 C Charger Kitbox	2 x M18 B4 Battery packs, M12-18 C Charger, Kitbox
Article Number	4933443530	4933443555	4933443565

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu



M18 FRAD2 | M18 FUEL" SUPER HAWG® 2-SPEED RIGHT ANGLE DRILL DRIVER GEN II

M18 FUEL

- On board fuel gauge and LED light
- POWERSTATE™ brushless motor provides constant power under load to power through 152 mm holes
- REDLINK PLUS™ electronics and REDLITHIUM™ battery pack deliver more run time and more work over pack life
- Compact design allows working in confined spaces
- Extremely long run time, up to 100 holes with a 65 mm auger bit into wood
- Mechanical clutch protects the tool in the event of a stall
- All metal gear case and 13 mm keyed chuck for high durability
- · Low speed / High speed dial for different applications
- Flexible battery system: works with all MILWAUKEE® M18™ batteries

BIG HAWG™ MULTI MATERIAL SET (10 PC); INCLUDES 6 X HOLESAWS: Ø 35, 44, 51, 57, 68, 76 MM. 1 X ARBOR WITH PILOT DRILL. 2 X PILOT DRILL. 1 X **DIAMOND FILE. ALLEN KEY**







	III TO T TIADE-0
No load speed gear 1 (rpm)	0 - 500
No load speed gear 2 (rpm)	0 - 1550
Chuck capacity (mm)	13
Max. drilling wood with auger bit (mm)	40
Max. drilling wood with selfeed bit (mm)	117
Max. drilling wood with holesaw (mm)	159
Max. drilling steel (mm)	13
Weight with battery pack (kg)	6.4
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied
Article Number	/033/71207

M18 FRAD2-0

C18 RAD | M18™ COMPACT RIGHT ANGLE DRILL

- Optimised performance: 1500 rpm at 20 Nm
- ∘ REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Perfect speed to power ratio for fast application completion
- 10 mm single sleeve ratcheting chuck provides maximum versatility and
- 100 mm compact head designed to fit in the tightest work areas
- o Multi-position handle design allows for multiple hand positions and maximum comfort
- 10 + 1 electronic clutch enables complete control while fastening
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
- Built in LED light illuminates the work surface
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	C18 RAD-0
No load speed (rpm)	0 - 1500
Chuck capacity (mm)	10
Max. torque (Nm)	20
Max. drilling wood (mm)	28
Max. drilling steel (mm)	10
Weight with battery pack (kg)	1.9
Kit included	No batteries supplied, No charger supplied,
Kit iliciuueu	No kitbox or bag supplied
Article Number	4933427189

M18 CRAD2

M18 FUEL™ RIGHT ANGLE DRILL

- O Delivers corded power and speed (1500 rpm) in wood drilling applications
- All metal gear case and 13 mm keyed chuck
- Extremely long run time with a 5.5 Ah battery pack drills up to 200 holes with a 22 mm auger bit into 50 x 100 mm wood
- O Integrates three MILWAUKEE®-exclusive technologies the POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ intelligence hardware and software - which deliver outstanding power, run time and durability on the jobsite
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18 FLEL

All metal gear case and 13 mm keyed



On-board chuck key holder

Variable speed trigger with lockable

M₁₈ ONEID₂

M18 FUEL™ ONE-KEY™ 1/4" HEX IMPACT DRIVER

M18 ONEID2-502X

119/176/226/0-226

1/4" Hex

4933464091

1900/2800/3600/0-3600 1900/2800/3600/0-3600

No batteries supplied, No 2 x M18 B5 Battery packs.

charger supplied, HD Box M12-18 FC Charger, HD Box

- o Higher power efficiency under load outstanding torque of 226 Nm
- o Faster driving speed vs. previous model up to 3600 rpm and
- o Extremely compact design total length of just 117 mm for access into tight spaces
- Connect via Bluetooth[®] with the ONE-KEY[™] app
- o ONE-KEY™ app provides inventory function for total management of your complete tool/equipment fleet
- Save up to 4 custom settings to the tools memory for fast selection on the jobsite
- O Configure to any application choosing optimum tool settings for repeatable precision
 Control speed, torque, start and end speeds and LED

M18 ONEID2-0X

4933464090

119/176/226/0-226

No load speed (rpm)

Impact rate (ipm)

Max. torque (Nm)

Max. bolt diameter

Weight with battery pack (kg)

Tool reception

Kit included

Article Number

o Flexible battery system: works with all MILWAUKEE® M18™ batteries





Complete tool customisation via ONE

M18 FUEL



Save profiles for application specific repeatable precision



Inventory functionality for total fleet management



No load speed (rpm)	0 - 1500
Chuck capacity (mm)	13
Max. drilling wood with auger bit (mm)	26
Max. drilling wood with selfeed bit (mm)	65
Max. drilling wood with holesaw (mm)	102
Max. drilling steel (mm)	12.7
Weight with battery pack (kg)	4.1
Vit included	No batteries supplied, No charger supplied,
Kit included	HD Box
Article Number	4933471641

BIG HAWG™ MULTI MATERIAL SET (10 PC); INCLUDES 6 X HOLESAWS: Ø 35, 44, 51, 57, 68, **76 MM. 1 X ARBOR WITH PILOT DRILL. 2 X PILOT DRILL. 1 X DIAMOND FILE. ALLEN KEY** 4932464939 Article Number



For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu





M18 FID2 | M18 FUEL™ 1/4" HEX IMPACT DRIVER

- Higher power efficiency under load outstanding torque of 226 Nm
- Faster driving speed vs. previous model up to 3600 rpm and 4300 ipm
- Extremely compact design total length of just 117 mm for access into tight spaces
- o DRIVE CONTROL allows the user to shift into four different speed and torque settings to maximise application versatility
- Mode 1 for precision work
- Mode 2 helps prevent damage to fasteners and material
- Mode 3 delivers maximum performance for the toughest applications
- Mode 4 is the optimum between precision work and maximum
- performance and automatically adjusts speed, impacts and torque Brushless POWERSTATE™ motor for heavy application under load
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- 1/4" Hex chuck for quick and easy bit change
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18 FID2-0X M18 FID2-502X No load speed (rpm) 1900/2800/3600/0-3600 1900/2800/3600/0-3600 1200/3400/4300/0-4300 1200/3400/4300/0-4300 Impact rate (ipm) Max. torque (Nm) 119/176/226/0-226 119/176/226/0-226 Tool reception 1/4" Hex 1/4" Hex M16 Max. bolt diameter M16 Weight with battery pack (kg) No batteries supplied, No M12-18 FC Charger, 2 x M18 B5 Battery packs, Kit included charger supplied, HD Box HD Box

4933464087

SHOCKWAVE™ IMF SET (33 PC)	PACT DUTY BIT
Article Number	4932430905

Article Number



M18

M18 FUEL

M18 FUEL

4933464088

M18 FQID | M18 FUEL SURGE 1/4" HEX HYDRAULIC IMPACT DRIVER

- The M18 FUEL™ SURGE™ 1/4" Hex hydraulic driver is Milwaukee Tool's quietest impact driver
- FLUID-DRIVE™ hydraulic powertrain reduces metal on metal contact within the tool, delivering guieter operation, smoother performance and increased durability over a standard impact
- Delivers same performance in wood fastening as standard brushless impact drivers
- POWERSTATE[™] brushless motor delivers up to 0 3.000 rpm with constant power output to drive screws faster
- REDLINK PLUS™ intelligence system delivers the most advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- · 4-Mode DRIVE CONTROL allows the user to shift into four different speed and torque settings to maximise application versatility
- Self-tapping screw mode is designed to reduce walking when starting self-tapping screws as well as reduce overdriving, breaking and stripping out screws
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life



	M18 FQID-0X	M18 FQID-502X
No load speed (rpm)	900/2100/3000/0-3000	900/2100/3000/0-3000
Impact rate (ipm)	1800/2900/4000/0-4000	1800/2900/4000/0-4000
Max. torque (Nm)	50	50
Tool reception	1/4" Hex	1/4" Hex
Max. bolt diameter	M14	M14
Weight with battery pack (kg)	-	1.7
Kit included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box
Article Number	4933459187	4933451790

M18 BLID2 M18" BRUSHLESS 1/4" HEX IMPACT DRIVER

- Brushless impact driver measures only 130 mm in length making it ideal for working within confined spaces
- Brushless motor technology delivers 180 Nm of torque, 3400 rpm and 4200 ipm
- · 3-Mode DRIVE CONTROL allows the user to shift into three different
- speed and torque settings to maximise application versatility One-handed bit insert with retention lock, for faster, easier changing of bits
- Heavy duty full metal gearbox and gears for superior durability and maximum torque
- On board fuel gauge and LED light
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- · All metal reversible belt clip to hang your tool quickly and easily
- ∘ Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 BLID2-0X	M18 BLID2-502X
No load speed (rpm)	1700/2600/0-3400	1700/2600/0-3400
Impact rate (ipm)	1500/3400/0-4200	1500/3400/0-4200
Max. torque (Nm)	180	180
Tool reception	1/4" Hex	1/4" Hex
Weight with battery pack (kg)	-	1.7
Kit included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box
Article Number	4933464519	4933464520

MAGNETIC BIT HOLD LONG SERIES WITH RECEPTION		
rticle Number	4932472065	

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

M18 CBLID | M18" COMPACT BRUSHLESS 1/4" HEX IMPACT DRIVER

- · Compact impact driver measures only 130 mm in length making it ideal for working within confined spaces
- Brushless motor technology delivers 180 Nm of torque, 3400 rpm and 4200 ipm
- Heavy duty full metal gearbox and gears for superior durability and maximum torque
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- On board fuel gauge and LED light
- · All metal reversible belt clip to hang your tool quickly and easily
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18 CBLID-0	M18 CBLID-402C
0 - 3400	0 - 3400
0 - 4200	0 - 4200
180	180
1/4" Hex	1/4" Hex
-	1.7
No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M18 B4 Battery packs, M12-18 C Charger, Kitbox
4933464476	4933464534
	0 - 3400 0 - 4200 180 ½" Hex - No batteries supplied, No charger supplied, No kitbox or bag supplied

SHOCKWAVE™ HSS-G TIN RED **HEX DRILL BITS SET (10PC)**

Article Number



M18

M18 BID | M18™ COMPACT 1/4" HEX IMPACT DRIVER

- Compact impact driver measures 140 mm in length making it ideal for working within confined spaces
- High performance 4-pole motor delivers maximum power whilst maximising the power to weight ratio
- REDLINK[™] overload protection electronics in tool and battery pack deliver best in class system durability
- Heavy duty full metal gearbox and gears for superior durability and maximum torque
- 1/4" Hex drive with click lock for single hand loading of bit
- o Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- o On board fuel gauge and LED light
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 BID-0	M18 BID-402C
No load speed (rpm)	0 - 2000/0 - 2750	0 - 2000/0 - 2750
Impact rate (ipm)	0 - 2450/0 - 3450	0 - 2450/0 - 3450
Tool reception	1/4" Hex	1/4" Hex
Max. torque (Nm)	180	180
Weight with battery pack (kg)	-	1.7
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M18 B4 Battery packs, M12-18 C Charger, Kitbox
Article Number	4933443570	4933443580

M18 BRAID | M18™ RIGHT ANGLE IMPACT DRIVER

- · Compact right angle impact driver measures 307 mm in length making it ideal for working within confined spaces
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Full metal gearbox and gears for superior durability and maximum torque
- Compact 53 mm head design
- Multi-handle design for multiple hand positions and maximum comfort
- o 1/4" Hex chuck for quick easy one handed bit change
- 2 speed settings for wider range of applications
- term pack durability
- electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18 BRAID-0 0 - 1500 / 0 - 2250 No load speed (rpm) Impact rate (ipm) 0 - 2400 / 0 - 3400 Tool reception 1/4" Hex Max. torque (Nm) 41 / 81 Weight with battery pack (kg) 1.8 No batteries supplied, No charger supplied, Kit included No kitbox or bag supplied

 Individual battery cell monitoring optimises tool run time and ensures long Article Number 4933447891 On board fuel gauge and LED light REDLITHIUM™ battery pack provides superior pack construction,



M18 FSGC | M18 FUEL™ SCREW GUN WITH A COLLATED ATTACHMENT

M18 FUEL

- Brushless POWERSTATE™ motor for up to 10x longer motor life and up to 60% more power
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- AUTO-START™ technology: When activated the power only engages when the screw gun is pushed into the material during application, delivering outstanding run time
- Quick release 1/4" Hex chuck allows for easy bit change
- Fine adjustment nose cone for setting desired countersink levels in single screw applications
- Removable collated attachment allows the user to use the gun as a stand alone screwdriver or a collaged screw gun
- Intuitive design of collated attachment to allow for easy cleaning of drywall
- Reinforced collated attachment to protect against dropping of tool



	III 10 1 300-202A
No load speed (rpm)	0 - 4500
Wood screws to (mm)	6
Max. static stalling torque (Nm)	13
Tool reception	1/4" Hex
Weight with battery pack (kg)	2.0
Kit included	2 x M18 B2 Battery packs, M12-18 FC
NII IIIGUUEU	Charger, HD Box
Article Number	4933459199

M18 FSGC-202X

M18 FSG | M18 FUEL™ SCREW GUN

- Brushless POWERSTATE™ motor for up to 10x longer motor life and up to 60% more power
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- AUTO-START™ technology: When activated the power only engages when the screw gun is pushed into the material during application, delivering outstanding run time
- Quick release 1/4" Hex chuck allows for easy bit change
- Fine adjustment nose cone for setting desired countersink levels in single screw applications
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
- Brightest LED workspace illumination
- All metal reversible belt clip to hang your tool guickly and easily
- ∘ Flexible battery system: works with all MILWAUKEE® M18™ batteries





	WITO FOU-UA
No load speed (rpm)	0 - 4500
Wood screws to (mm)	6
Max. static stalling torque (Nm)	13
Tool reception	1/4" Hex
Weight with battery pack (kg)	1.6
Kit included	No batteries supplied, No charger supplied, HD Box
Article Number	4933459201

M10 ECC OV

M18 ONEFHIWF1 | M18 FUEL" ONE-KEY" 1" HIGH TORQUE IMPACT WRENCH WITH FRICTION RING M18 FUEL



- o World's first cordless 18V 1" high torque impact wrench replacing AC, petrol and pneumatic wrenches
- The M18 FUEL™ high torque impact wrench delivers 2033 Nm of fastening torque at half the size and weight of AC, petrol or pneumatic solutions
- Delivers up to 2400 Nm of nut-busting torque that enables bolts up M42 to open
- The 4 -Mode DRIVE CONTROL allows the user to shift into four different speed and torque settings to maximise application versatility
- The integrated blow counting sensor enhances the consistent repeatability of the chosen torque setting ONE-KEY[™] tool control enables wireless tool customisation for increased
- productivity and consistent results ONE-KEY[™] tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 ONEFHIWF1-0X	M18 ONEFHIWF1-802X
No load speed (rpm)	0-950/ 0-1080/ 0-1370/ 0-1670	0-950/ 0-1080/ 0-1370/ 0-1670
Impact rate (ipm)	1350/ 1650/ 2100/ 0-2500	1350/ 1650/ 2100/ 0-2500
Tool reception	1" square	1" square
Max. torque (Nm)	530/1020/1800/2033	530/1020/1800/2033
Nut-busting torque (Nm)	2400	2400
Max. bolt diameter	M42	M42
Weight with battery pack (kg)	-	5.9
Kit included	No batteries supplied, No charger supplied, HD Box	2 x M18 HB8 Battery packs M12-18 FC Charger, HD Box
Article Number	4933459732	4933459733

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

M₁₈ ONEFHIWF₁DS

M18 FLEL

M18 FUEL™ ONE-KEY™ 1" HIGH TORQUE D-HANDLE IMPACT WRENCH WITH FRICTION RING AND SHORT ANVIL

- o The M18 FUEL™ D-Handle high torque impact wrench delivers 2576 Nm of fastening torque replacing AC, petrol or pneumatic
- o Delivers up to 2711 Nm of nut-busting torque that enables bolts up to M42 to be unfastened
- o The 4 -Mode DRIVE CONTROL allows the user to shift into four different speed and torque settings to maximise application versatility
- o The integrated blow counting sensor enhances the consistent repeatability of the chosen torque setting
- ONE-KEY[™] tool control enables wireless tool customisation for increased productivity and consistent results, and tracking & security which offers a cloud-based inventory management platform that supports both location tracking and theft prevention
- o Tri-LEDs deliver high definition lighting to increase workspace
- Next generation POWERSTATE™ brushless motor, REDLINK PLUS™ electronics and REDLITHIUM™ HIGH OUTPUT™ 12.0 Ah battery pack deliver superior performance, durability and run time in high demand
- o Flexible battery system: works with all MILWAUKEE® M18™ batteries

M18 ONEFHIWF1DS-0C	M18 ONEFHIWF1DS-121C
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No load speed (rpm)	600/ /00/ 900/ 1200	600/ /00/ 900/ 1200
Impact rate (ipm)	750/ 930/ 1200/ 1440	750/ 930/ 1200/ 1440
Tool reception	1" square	1" square
Max. torque (Nm)	1180/ 1254/ 1966/ 2576	1180/ 1254/ 1966/ 2576
Nut-busting torque (Nm)	2711	2711
Max. bolt diameter	M42	M42
Weight with battery pack (kg)	-	11.2
Kit included	No batteries supplied, No charger supplied, Kitbox	1 x M18 HB12 Battery pack, M12-18 FC Charger, Kitbox
Article Number	4933472071	4933472072





Tri-LED work light delivers high definition lighting to increase workspace visibility



4-Mode customisable DRIVE CONTROL



Integrated lanyard loop allows for safer use and easier storage

prevention



M18 ONEFHIWF34 | M18 FUEL" ONE-KEY" 3/4" HIGH TORQUE IMPACT WRENCH WITH FRICTION RING M18 FUEL

- ° The M18 FUEL™ high torque impact wrench with ONE-KEY™ technology delivers 1627 Nm of fastening torque in a compact size of 213 mm, which gives more access in tight spaces
- The 4 -Mode DRIVE CONTROL allows the user to shift into four different speed and torque settings to maximise application versatility
 Mode 4 bolt removal, provides a maximum nut-busting torque of 2034 Nm
- then shifts to 750 rpm for outstanding control when removing fasteners
 The integrated blow counting sensor enhances the consistent repeatability
- of the chosen torque setting on the chosen torque setting on ONE-KEY" tool customisation allows the user to optimise their tool for specific applications
- ONE-KEYⁿⁱ tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft prevention
- 3/4" friction ring reception
- ∘ Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 ONEFHIWF34-0X	M18 ONEFHIWF34-502X
No load speed (rpm)	0-800/0-1300/0-1800/0-1800	0-800/0-1300/0-1800/0-1800
Impact rate (ipm)	0-850/0-1850/0-2400/0-2400	0-850/0-1850/0-2400/0-2400
Tool reception	3/4" square	3/4" square
Max. torque (Nm)	702/1138/1627/1627	702/1138/1627/1627
Nut-busting torque (Nm)	2034	2034
Max. bolt diameter	M33	M33
Weight with battery pack (kg)	-	3.5
Kit included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box
Article Number	4933459729	4933459730

M18 ONEFHIWF12 | M18 FUEL" ONE-KEY" 1/2" HIGH TORQUE IMPACT WRENCH WITH FRICTION RING M18 FUEL

- ∘ The M18 FUEL™ high torque impact wrench with ONE-KEY™ technology delivers 1356 Nm of fastening torque in a compact size of 213 mm, which gives more access in tight spaces
- The 4 -Mode DRIVE CONTROL allows the user to shift into four different speed and torque settings to maximise application versatility
- Mode 4 bolt removal, provides a maximum nut-busting torque of 1898 Nm then shifts to 750 rpm for outstanding control when removing fasteners
- The integrated blow counting sensor enhances the consistent repeatability of the chosen torque setting
- ONE-KEY" tool customisation allows the user to optimise their tool for specific applications
- ÖNE-KEY^{nt} tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft prevention
- 1/2" friction ring reception
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 ONEFHIWF12-0X	M18 ONEFHIWF12-502X
No load speed (rpm)	0-550/0-1400/0-1750/0-1750	0-550/0-1400/0-1750/0-1750
Impact rate (ipm)	0-950/0-1750/0-2100/0-2100	0-950/0-1750/0-2100/0-2100
Tool reception	½" square	½" square
Max. torque (Nm)	130 / 400 / 1356 / 1356	130 / 400 / 1356 / 1356
Nut-busting torque (Nm)	1898	1898
Max. bolt diameter	M33	M33
Weight with battery pack (kg)	-	3.3
Kit included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box
Article Number	4933459726	4933459727

M18 ONEFHIWF12E | M18 FUEL" ONE-KEY" 1/2" HIGH TORQUE IMPACT WRENCH WITH FRICTION RING AND EXTENDED ANVIL M18 FUEL

- The M18 FUEL™ extended anvil high torque impact wrench with ONE - KEY™ technology delivering 1017 Nm of fastening torque with a 75 mm extended 1/2" anvil friction ring reception
- The 4 -Mode DRIVE CONTROL allows the user to shift into four different speed and torque settings to maximise application versatility
- The M18 FUEL™ extended anvil high torque impact wrench with ONE - KEY™ technology delivers 1500 Nm of nut busting torque
- The integrated blow counting sensor enhances the consistent repeatability of the chosen torque setting
- ONE-KEY[™] tool customisation allows the user to optimise their tool for specific applications
- ONE-KEY[™] tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft prevention
- Integrates three MILWAUKEE®-exclusive technologies the POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ intelligence hardware and software - which deliver outstanding power, run time and durability on the jobsite
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 ONEFHIWF12E-0X	
No load speed (rpm)	0-1200/0-1800/0-1800/0-1800	
Impact rate (ipm)	0-1600/0-2400/0-2400/0-2400	
Tool reception	½" square	
Max. torque (Nm)	102/ 203/ 610/ 1017	
Nut-busting torque (Nm)	1500	
Max. bolt diameter	M33	
Weight with battery pack (kg)	3.3	
Kit included	No batteries supplied, No charger supplied, HD Box	
Article Number	4933478405	

M18 ONEFHIWP12 | M18 FUEL" ONE-KEY" 1/2" HIGH TORQUE IMPACT WRENCH WITH PIN DETENT M18 FUEL.

- ° The M18 FUEL™ high torque impact wrench with ONE-KEY™ technology delivers 1017 Nm of fastening torque in a compact size of 206 mm, which gives more access in tight spaces
- The 4 -Mode DRIVE CONTROL allows the user to shift into four different speed and torque settings to maximise application versatility
- Mode 4 bolt removal, provides a maximum nut-busting torque of 1491 Nm then shifts to 750 rpm for outstanding control when removing fasteners
- The integrated blow counting sensor enhances the consistent repeatability of the chosen torque setting
- ONE-KEY[™] tool customisation allows the user to optimise their tool for specific applications
- ONE-KEY^{n/*} tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft prevention
- 1/2" pin detent for maximum socket retention
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 ONEFHIWP12-0X	M18 ONEFHIWP12-502X
No load speed (rpm)	0-950/0-1500/0-1800/0-1800	0-950/0-1500/0-1800/0-1800
Impact rate (ipm)	0-1150/0-2100/0-2400/0-2400	0-1150/0-2100/0-2400/0-240
Tool reception	½" square	½" square
Max. torque (Nm)	190/400/1017/1017	190/400/1017/1017
Nut-busting torque (Nm)	1491	1491
Max. bolt diameter	M24	M24
Weight with battery pack (kg)	-	3.2
Kit included	No batteries supplied, No	2 x M18 B5 Battery packs,
	charger supplied, HD Box	M12-18 FC Charger, HD Box
Article Number	4933459724	4933459725

M18 FHIWF12 M18 FUEL* 1/2" HIGH TORQUE IMPACT WRENCH WITH FRICTION RING

- The M18 FUEL™ high torque impact wrench delivers 1356 Nm fastening torque in a compact size of 213 mm, which gives more access in tight spaces
- 4-Mode DRIVE CONTROL allows the user to shift into four different speed and torque settings to maximise application versatility
- Mode 4 bolt removal, provides maximum nut-busting of 1898 Nm then shifts to 750 rpm for outstanding control when removing fasteners
- o 1/2" friction ring reception
- New LED light is 40 percent brighter than previous model
- POWERSTATE™ brushless motor provides increased efficiency, lasts longer and delivers maximum power
- REDLINK PLUS™ intelligence system delivers an advanced digital
- overload protection for tool and battery and uniquely enhances the tool performance under load

 REDLITHIUM® battery pack provides superior pack construction.
- HEDLITHIOM Dattery pack provides superior pack construction, electronics, and fade-free performance to deliver more run time and more work over pack life
- Premium rubber overmold withstands corrosive materials and provides increased comfort when in use
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FHIWF12-0X	M18 FHIWF12-502X
No load speed (rpm)	0-550/0-1400/0-1750/0-1750	0-550/0-1400/0-1750/0-1750
Impact rate (ipm)	0-950/0-1750/0-2100/0-2100	0-950/0-1750/0-2100/0-2100
Tool reception	½" square	½" square
Max. torque (Nm)	130/400/1356/1356	130/400/1356/1356
Nut-busting torque (Nm)	1898	1898
Max. bolt diameter	M33	M33
Weight with battery pack (kg)	-	3.3
Kit included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box
Article Number	4933459695	4933459696

M18 FLEL

M18 FUEL

M18 FHIWP12 | M18 FUEL" 1/2" HIGH TORQUE IMPACT WRENCH WITH PIN DETENT

- The M18 FUEL™ high torque impact wrench delivers 1017 Nm fastening torque in a compact size of 206 mm, which gives more access in tight spaces
- 4-Mode DRIVE CONTROL allows the user to shift into four different speed and torque settings to maximise application versatility
- Mode 4 bolt removal, provides maximum nut-busting of 1491 Nm then shifts to 750 rpm for outstanding control when removing fasteners
- ° 1/2" pin detent for maximum socket retention
- New LED light is 40 percent brighter than previous model
- POWERSTĂTE™ brushless motor provides increased efficiency, lasts longer and delivers maximum power
- REDLINK PLUS[™] intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM[™] battery pack provides superior pack construction, electronics, and fade-free performance to deliver more run time and more work over pack life
- Premium rubber overmold withstands corrosive materials and provides increased comfort when in use
- ° Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FHIWP12-0X	M18 FHIWP12-502X
No load speed (rpm)	0-950/0-1500/0-1800/0-1800	0-950/0-1500/0-1800/0-1800
Impact rate (ipm)	0-1150/0-2100/0-2400/0-2400	0-1150/0-2100/0-2400/0-2400
Tool reception	½" square	½" square
Max. torque (Nm)	190/400/1017/1017	190/400/1017/1017
Nut-busting torque (Nm)	1491	1491
Max. bolt diameter	M24	M24
Weight with battery pack (kg)	-	3.2
Kit included	No batteries supplied, No	2 x M18 B5 Battery packs,
NIL IIIGIUUEU	charger supplied, HD Box	M12-18 FC Charger, HD Box
Article Number	4933459692	4933459693

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M18 FMTIW2F12 | M18 FUEL" 1/2" MID-TORQUE IMPACT WRENCH WITH FRICTION RING

M18 FUEL

- ^o Most versatile cordless impact wrench in the MILWAUKEE® impressive arsenal with an industry-leading performance at 881 Nm of nut-busting torque and 745 Nm of fastening torque
- o Incredibly compact design for this performance level, with only 152 mm overall length ideal for applications in tight spaces
- 4-Mode DRIVE CONTROL allows the user to shift into four different speed and torque settings to maximise application versatility
- Bolt removal control delivers full torque output, then decreases RPMs once the bolt is loosened to prevent fastener drops
- · Auto shut-off control applies no more than 47 Nm of torque for hand-tight fastening applications to prevent over-tightening
- Tri-LEDs deliver high definition lighting to increase workspace visibility
- 1/2" square friction ring
- Reversible belt hook
- Integrates three MILWAUKEE®-exclusive technologies the POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ intelligence hardware and software - which deliver outstanding power, run time and durability on the jobsite
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FMTIW2F12-0X	M18 FMTIW2F12-502X
No load speed (rpm)	0-1250 / 0-1950 / 0-2575 / 0-1325	0-1200 / 0-1950 / 0-2575 / 0-1325
Impact rate (ipm)	0-900 / 0-2100 / 0-3100	0-900 / 0-2100 / 0-3100
Tool reception	½" square	½" square
Max. torque (Nm)	475 / 610 / 745 / 47	475 / 610 / 745 / 47
Max. bolt diameter	M22	M22
Weight with battery pack (kg)	-	2.3
Kit included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box
Article Number	4933478449	4933478450

M18 FMTIW2P12 | M18 FUEL" 1/2" MID-TORQUE IMPACT WRENCH WITH PIN DETENT



- Most versatile cordless impact wrench in the MILWAUKEE® impressive arsenal with an industry-leading performance at 881 Nm of nut-busting torque and 745 Nm of fastening torque
- Incredibly compact design for this performance level, with only 152 mm overall length ideal for applications in tight spaces
- · 4-Mode DRIVE CONTROL allows the user to shift into four different speed and torque settings to maximise application versatility
- Bolt removal control delivers full torque output, then decreases RPMs once the bolt is loosened to prevent fastener drops
- Auto shut-off control applies no more than 47 Nm of torque for hand-tight fastening applications to prevent over-tightening
- Tri-LEDs deliver high definition lighting to increase workspace visibility
- o 1/2" square detent pin
- Reversible belt hook
- Integrates three MILWAUKEE®-exclusive technologies the POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ intelligence hardware and software - which deliver outstanding power, run time and durability on the jobsite
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FMTIW2P12-0X	M18 FMTIW2P12-502X
No load speed (rpm)	0-1250 / 0-1950 / 0-2575 / 0-1325	0-1250 / 0-1950 / 0-2575 / 0-1325
Impact rate (ipm)	0-900 / 0-2100 / 0-3100	0-900 / 0-2100 / 0-3100
Tool reception	½" square	½" square
Max. torque (Nm)	475 / 610 / 745 / 47	475 / 610 / 745 / 47
Max. bolt diameter	M22	M22
Weight with battery pack (kg)	-	2.3
Kit included	No batteries supplied, No	2 x M18 B5 Battery packs,
Tut moladod	charger supplied, HD Box	M12-18 FC Charger, HD Box
Article Number	4933478452	4933478453

M18 ONEIWF12 | M18 FUEL" ONE-KEY" 1/2" IMPACT WRENCH WITH FRICTION RING



- M18 FIWF12 but with ONE-KEY[™] technology
- Connect via Bluetooth® with the ONE-KEY™ app
- Complete tool customisation via ONE-KEY[™] app to tune the tool to your needs
- o Control speed, torque, start end speeds and LED light
- Configure to any application choosing optimum tool settings for repeatable
- Program / save profiles for unmatched control
- Select from a range of application profiles or quickly create your own for perfect results on every trigger pull
- Save up to 4 custom settings to the tools memory for fast selection on the
- ONE-KEY[™] app also provides inventory function for total management of your complete tool / equipment fleet
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 ONEIWF12-0X	M18 ONEIWF12-502X
No load speed (rpm)	900/1400/1900/2500	900/1400/1900/2500
Impact rate (ipm)	1300/2100/2550/3200	1300/2100/2550/3200
Tool reception	½" square	½" square
Max. torque (Nm)	40/120/220/300	40/120/220/300
Weight with battery pack (kg)	-	1.8
Kit included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs M12-18 FC Charger, HD Box
Article Number	4933459198	4933451374

M18 ONEIWP12 | M18 FUEL" ONE-KEY" 1/2 IMPACT WRENCH WITH PIN DETENT

M18 FUEL

- M18 FIWP12 but with ONE-KEY[™] technology
- Connect via Bluetooth® with the ONE-KEY™ app
- Complete tool customisation via ONE-KEY[™] app to tune the tool to your
- Control speed, torque, start and end speeds and LED
- · Configure to any application choosing optimum tool settings for repeatable
- Program/save profiles for unmatched control
- Select from a range of application profiles or quickly create your own for perfect results on every trigger pull
- Save up to 4 custom settings to the tools memory for fast selection on the
- ONE-KEY[™] app also provides inventory function for total management of your complete tool/equipment fleet
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 ONEIWP12-0X	M18 ONEIWP12-502X
No load speed (rpm)	900/1400/1900/2500	900/1400/1900/2500
Impact rate (ipm)	1300/2100/2550/3200	1300/2100/2550/3200
Tool reception	½" square	½" square
Max. torque (Nm)	40/120/220/300	40/120/220/300
Weight with battery pack (kg)	-	1.8
Kit included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs M12-18 FC Charger, HD Box
Article Number	4933459197	4933451372

M18 FIW2F12 | M18 FUEL" 1/2" COMPACT IMPACT WRENCH WITH FRICTION RING



- Power efficiency under load outstanding torque of 339 Nm
- Extremely compact design total length of just 124 mm for access into tight spaces
- 4-Mode DRIVE CONTROL allows the user to shift into four different speed and torque settings to maximise application versatility
- Bolt removal control delivers full torque output, then decreases RPMs once the bolt is loosened to prevent fastener drops
- Auto shut-off control applies no more than 34 Nm of torque for hand-tight fastening applications to prevent over tightening
- Tri-LEDs deliver high definition lighting to increase workspace visibility
- o 1/2" square friction ring Reversible belt hook
- Integrates three MILWAUKEE®-exclusive technologies the POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ intelligence hardware and software - which deliver outstanding power, run time and durability on the jobsite
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FIW2F12-0X	M18 FIW2F12-502X
No load speed (rpm)	0-900 / 0-1650 / 0-2400 / 0-1200	0 - 900 / 0 - 1650 / 0 - 2400 / 0 - 1200
Impact rate (ipm)	0-1000 / 0-2400 / 0-3400	0 - 1000 / 0 - 2400 / 0 - 3500
Tool reception	½" square	½" square
Max. torque (Nm)	102 / 203 / 339 / 34	102 / 203 / 339 / 34
Weight with battery pack (kg)	-	1.8
Kit included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs M12-18 FC Charger, HD Box
Article Number	4933478443	4933478444

M18 FIW2P12 | M18 FUEL" 1/2" COMPACT IMPACT WRENCH WITH PIN DETENT



- Power efficiency under load outstanding torque of 339 Nm
- Extremely compact design total length of just 124 mm for access into tight spaces 4-Mode DRIVE CONTROL allows the user to shift into four different speed
- and torque settings to maximise application versatility
- Bolt removal control delivers full torque output, then decreases RPMs once the bolt is loosened to prevent fastener drops
- Auto shut-off control applies no more than 34 Nm of torque for hand-tight fastening applications to prevent over tightening
- Tri-LEDs deliver high definition lighting to increase workspace visibility
- o 1/2" square detent pin
- Reversible belt hook
- Integrates three MILWAUKEE®-exclusive technologies the POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ intelligence hardware and software - which deliver outstanding power, run time and durability on the jobsite
- Flexible battery system: works with all MILWAUKEE® M18™ batteries

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu



M18 FIW2P12-0X M18 FIW2P12-502X No load speed (rpm) / 0-1200 / 0-1200 0-1000 / 0-2400 / 0-3500 0-1000 / 0-2400 / 0-3500 Impact rate (ipm) Tool reception ½" square ½" square 102 / 203 / 339 / 34 102 / 203 / 339 / 34 Max. torque (Nm) Weight with battery pack (kg) No batteries supplied, No 2 x M18 B5 Battery packs, Kit included M12-18 FC Charger, charger supplied, HD Box HD Box Article Number 4933478446 4933478447

/₂~SHOCKWAVE™ IMPACT DUTY SOCKET SET (10 PC) Article Number 493235286







M18 BIW12 M18" 1/2" IMPACT WRENCH

- o Compact 1/2" impact wrench measures 155 mm in length making it ideal for working within confined spaces
- High performance 4-pole motor delivers maximum power whilst maximising the power to weight ratio
- REDLINK[™] overload protection electronics in tool and battery pack deliver best in class system durability
- Heavy duty full metal gearbox and gears for superior durability and maximum torque
- 1/2" square drive for use with universal sockets
- o Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18 BIW12-0 M18 BIW12-402C No load speed (rpm) 0 - 2450 0 - 2450 Tool reception ½" square 1/2" square Impact rate (ipm) 0 - 3350 0 - 3350 240 Max. torque (Nm) 240 Weight with battery pack (kg) 1.9 No batteries supplied, 2 x M18 B4 Battery packs. Kit included No charger supplied, No M12-18 C Charger, Kitbox kitbox or bag supplied 4933443607 Article Number 4933443590

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M18

M18 BIW38 | M18" 3/8" IMPACT WRENCH

- o Compact 3/8" impact wrench measures 152 mm in length making it ideal for working within confined spaces REDLINK™ overload protection electronics in tool and battery pack deliver
- best in class system durability
- · Heavy duty full metal gearbox and gears for superior durability and maximum torque
- o 3/8" square drive for use with universal sockets
- o Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	INI IO DIM 20-0	
No load speed (rpm)	0 - 2450	
Tool reception	%" square	
Impact rate (ipm)	0 - 3350	
Max. torque (Nm)	210	
Weight with battery pack (kg)	1.9	
Kit included	No batteries supplied, No charger supplied,	
Kit iliciuded	No kitbox or bag supplied	
Article Number	4933443600	

M18 BRAIW | M18" 3/8" RIGHT ANGLE IMPACT WRENCH

- · Compact right angle impact wrench measures 307 mm in length making it ideal for working within confined spaces
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Full metal gearbox and gears for superior durability and maximum torque
- Compact 53 mm head design
- Multi-handle design for multiple hand positions and maximum comfort
- o 3/8" square drive for use with universal sockets
- 2 speed settings for wider range of applications
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18 BRAIW-0 0 - 1500 / 0 - 2250 No load speed (rpm) Tool reception %" square 0 - 2400 / 0 - 3400 Impact rate (ipm) Max. torque (Nm) 40 / 76 Weight with battery pack (kg) 1.8 No batteries supplied, No charger supplied, Kit included No kitbox or bag supplied Article Number 4933447899

M18 FLAG230XPDB

M18 FUEL™ 230 MM LARGE BRAKING GRINDER WITH PADDLE SWITCH

- o The world's first single 18V battery operated large angle grinder that delivers the power to grind, lighter than corded tools and makes up to 68 cuts per charge in 42 mm stainless steel pipe
- Next generation POWERSTATE™ brushless motor, REDLINK PLUS™ electronics and REDLITHIUM™ HIGH OUTPUT™ 12.0 Ah battery pack deliver superior performance, durability and run time in high demand
- O Disc brake slows the disc down faster for improved user protection
- Non-lockable safety paddle switch with line-lock-out function to prevent automatic start up
- Keyless guard for great cutting capacity and fast guard adjustment without using a key
 o FIXTEC™ nut for tool-free disc change
- o Anti-vibration side handle for lower vibration

6600

230

M14

Disc diameter (mm) Max. cutting depth (mm)

FIXTEC™ flange nut

Anti-kickback protection Line lock out function

Weight with battery pack (kg)

Spindle size

Switch type

Kit included

Article Number

o Removable dust screen to prevent debris entrance, prolonging motor life

M18 FLAG230XPDB-0C M18 FLAG230XPDB-121C

6600

M14

No batteries supplied, No 1 x M18 HB12 Battery pack,

charger supplied, Kitbox M12-18 FC Charger, Kitbox

) switch Paddle (Deadman) switch

4933464115







Removable dust screen to prevent debris entrance







M18 FLAG180XPDB | M18 FUEL" 180 MM LARGE BRAKING GRINDER WITH PADDLE SWITCH M18 FUEL

 The world's first single 18V battery operated large angle grinder that delivers the power to grind, lighter than corded tools and makes up to 68 cuts per charge in 42 mm stainless steel pipe Next generation POWERSTATE™ brushless motor, REDLINK PLUS™

4933464114

- electronics and REDLITHIUM™ HIGH OUTPUT™ 12.0 Ah battery pack deliver superior performance, durability and run time in high demand
- Disc brake slows the disc down faster for improved user protection
- Non-lockable safety paddle switch with line-lock-out function to prevent automatic start up
- Keyless guard for great cutting capacity and fast guard adjustment without using a key
- FIXTEC™ nut for tool-free disc change
- Anti-vibration side handle for lower vibration
- · Removable dust screen to prevent debris entrance, prolonging motor life



	M18 FLAG180XPDB-0
No load speed (rpm)	6600
Disc diameter (mm)	180
Max. cutting depth (mm)	40
Spindle size	M14
Weight with battery pack (kg)	5.1
Brake	Yes
Switch type	Paddle (Deadman) switch
FIXTEC™ flange nut	Yes
Anti-kickback protection	Yes
Line lock out function	Yes
Kit included	No batteries supplied, No charger supplied,
	No kitbox or bag supplied
Article Number	4933464112

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu



M18 FHSAG150XPDB

M18 FUEL™ HIGH PERFORMANCE 150 MM BRAKING GRINDER WITH PADDLE SWITCH

- o M18™ HIGH OUTPUT™ 150 mm small angle grinder that delivers the power to grind and makes up to 145 cuts per charge (5.5 Ah) in 2" electrical pipe
- o RAPIDSTOP™ for fastest disc brake in less than 3 seconds and best
- Next generation POWERSTATE™ brushless motor, REDLINK PLUS™ electronics and REDLITHIUM™ HIGH OUTPUT™ 12.0 Ah battery pack deliver superior performance, durability and run time in high demand applications
- Non-lockable safety paddle switch with line-lock-out function to prevent automatic start up
- Anti-vibration side handle for lower vibration
- FIXTEC™ nut for tool-free disc change
 Removable dust screen to prevent debris entrance, prolonging motor life
- o 150 mm keyless guard for great cutting capacity and fast guard adjustment without using a key









RAPIDSTOP™ for fastest disc brake in less than 3 seconds and best user



FIXTEC™ nut for tool-free disc change



M18 FHSAG150XPDB-0X

No load speed (rpm)	9000
Disc diameter (mm)	150
Max. cutting depth (mm)	45
Spindle size	M14
Weight with battery pack (kg)	3.5
Brake	Yes
Switch type	Paddle (Deadman) switch
FIXTEC™ flange nut	Yes
Line lock out function	Yes
Kit included	No batteries supplied, No charger supplied, HD Box
Article Number	4022471095

SCS 41/ 150 X 1.5 PRO+ CUTTING WHEEL

Article Number 4932471386



M18 FHSAG150XB | M18 FUEL" HIGH PERFORMANCE 150 MM BRAKING GRINDER WITH SLIDE SWITCH M18 FUEL

- M18[™] HIGH OUTPUT[™] 150 mm small angle grinder that delivers the power to grind and makes up to 145 cuts per charge (5.5 Ah) in 2" electrical pipe
- RAPIDSTOP[™] for fastest disc brake in less than 3 seconds and best user protection
- Next generation POWERSTATE™ brushless motor, REDLINK PLUS™ electronics and REDLITHIUM™ HIGH OUTPUT™ 12.0 Ah battery pack deliver superior performance, durability and run time in high demand applications
- Anti-vibration side handle for lower vibration
- FIXTEC[™] nut for tool-free disc change
- 150 mm keyless guard for great cutting capacity and fast guard adjustment without using a key
- · Removable dust screen to prevent debris entrance, prolonging motor life
- · Line-lock-out function to prevent automatic start up



	M18 FHSAG150XB-0X
No load speed (rpm)	9000
Disc diameter (mm)	150
Max. cutting depth (mm)	45
Spindle size	M14
Weight with battery pack (kg)	3.5
Brake	Yes
Switch type	Slide lock-on switch
FIXTEC™ flange nut	Yes
Line lock out function	Yes
Kit included	No batteries supplied, No charger supplied,
Kit ilicidued	HD Box
Article Number	4933471084

M18 FHSAG125XPDB

M18 FUEL™ HIGH PERFORMANCE 125 MM BRAKING GRINDER WITH PADDLE SWITCH

- o M18™ HIGH OUTPUT™ 125 mm small angle grinder that delivers the power to grind and makes up to 145 cuts per charge (5.5 Ah) in 2" electrical pipe
- o RAPIDSTOP™ for fastest disc brake in less than 2.5 seconds and best user protection
- Next generation POWERSTATE™ brushless motor, REDLINK PLUS™ electronics and REDLITHIUM™ HIGH OUTPUT™ 12.0 Ah battery pack deliver superior performance, durability and run time in high demand
- applications
 o Non-lockable safety paddle switch with line-lock-out function to prevent automatic start up
- Anti-vibration side handle for lower vibration
- FIXTEC™ nut for tool-free disc change
 Removable dust screen to prevent debris entrance, prolonging motor life
- o 125 mm keyless guard for great cutting capacity and fast guard adjustment without using a key

	M18 FHSAG125X- PDB-0	M18 FHSAG125X- PDB-0X	M18 FHSAG125X- PDB-552X
No load speed (rpm)	9000	9000	9000
Disc diameter (mm)	125	125	125
Max. cutting depth (mm)	33	33	33
Spindle size	M14	M14	M14
Weight with battery pack (kg)	-	-	3.4
Brake	Yes	Yes	Yes
Switch type	Paddle (Deadman) switch	Paddle (Deadman) switch	Paddle (Deadman) switch
	OWNER	Official	OTTION

Switch type	switch	switch	switch
FIXTEC™ flange nut	Yes	Yes	Yes
Line lock out function	Yes	Yes	Yes
Kit included	No batteries sup- plied, No charger supplied, No kitbo or bag supplied	No batteries sup- plied, No charger supplied, HD Box	2 x M18 HB5.5 Battery packs, M12-18 FC Charger, HD Box







RAPIDSTOP™ for fastest disc brake



FIXTEC™ nut for tool-free disc change



CONDITIONING Ø125 MM AG(V) 12, AGV 15 SERIES AND FUEL" GRINDERS.

DUST GUARD FOR SURFACE

Article Number 4932430468

Removable dust screen

M18 FHSAG125XB | M18 FUEL" HIGH PERFORMANCE 125 MM BRAKING GRINDER WITH SLIDE SWITCH M18 FUEL

- M18™ HIGH OUTPUT™ 125 mm small angle grinder that delivers the power to grind and makes up to 145 cuts per charge (5.5 Ah) in 2" electrical pipe
- RAPIDSTOP™ for fastest disc brake in less than 2.5 seconds and best user protection
- Next generation POWERSTATE™ brushless motor, REDLINK PLUS™ electronics and REDLITHIUM™ HIGH OUTPUT™ 12.0 Ah battery pack deliver superior performance, durability and run time in high demand applications
- Anti-vibration side handle for lower vibration
- FIXTEC™ nut for tool-free disc change
- Removable dust screen to prevent debris entrance, prolonging motor life
- 125 mm keyless guard for great cutting capacity and fast guard adjustment without using a key
- · Line-lock-out function to prevent automatic start up





	M18 FH- SAG125XB-0	M18 FH- SAG125XB-0X	M18 FH- SAG125XB-552X
No load speed (rpm)	9000	9000	9000
Disc diameter (mm)	125	125	125
Max. cutting depth (mm)	33	33	33
Spindle size	M14	M14	M14
Weight with battery pack (kg) -	-	3.4
Brake	Yes	Yes	Yes
Switch type	Slide lock-on switch	Slide lock-on switch	Slide lock-on switch
FIXTEC™ flange nut	Yes	Yes	Yes
Line lock out function	Yes	Yes	Yes
Kit included	No batteries sup- plied, No charger supplied, No kitbox or bag supplied	No batteries sup- plied, No charger supplied, HD Box	2 x M18 HB5.5 Battery packs, M12-18 FC Charger, HD Box
Article Number	4933471075	4933471077	4933471079



M18 CAG125XPDB | M18 FUEL" 125 MM BRAKING GRINDER WITH PADDLE SWITCH

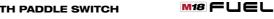
M18 FUEL

- Brushless POWERSTATE™ motor with the power to grind and up to 10x more tool life REDLINK PLUS™ intelligence system delivers an advanced digital
- overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more
- work over pack life RAPIDSTOP[™] for fastest disc brake in less than 2 seconds and best user protection
- Non-lockable safety paddle switch with line-lock-out function to prevent automatic start up
- · Premium gearing system same system as used at high performance corded grinders
- Slim handle design with paddle switch
- Removable dust screen to prevent debris entrance, prolonging motor life
- 125 mm keyless guard great cutting capacity and fast guard adjustment without using a spanner
- FIXTEC™ nut for tool-free disc change
- Anti-vibration side handle for lower vibration



•		M18 CAG125XPDB-0X	M18 CAG125XPDB-502X
	No load speed (rpm)	8500	8500
	Disc diameter (mm)	125	125
	Max. cutting depth (mm)	33	33
	Spindle size	M 14	M 14
	Weight with battery pack (kg)	-	2.7
	Brake	Yes	Yes
	Switch type	Paddle (Deadman) switch	Paddle (Deadman) switch
	FIXTEC™ flange nut	Yes	Yes
	Line lock out function	Yes	Yes
	Kit included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box
	Article Number	4933451427	4933451544

M18 CAG115XPDB | M18 FUEL" 115 MM BRAKING GRINDER WITH PADDLE SWITCH



- Brushless POWERSTATE™ motor with the power to grind and up to 10x more tool life
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load REDLITHIUM™ battery pack provides superior pack construction,
- electronics and fade-free performance to deliver more run time and more work over pack life
- RAPIDSTOP™ for fastest disc brake in less than 2 seconds and best user protection
- Non-lockable safety paddle switch with line-lock-out function to prevent automatic start up
- Premium gearing system same system as used at high performance corded grinders
- Slim handle design with paddle switch
- Removable dust screen to prevent debris entrance, prolonging motor life
- 115 mm keyless guard great cutting capacity and fast guard adjustment without using a spanner
- FIXTEC™ nut for tool-free disc change
- Anti-vibration side handle for lower vibration



	M18 CAG115XPDB-0X	M18 CAG115XPDB-502X
No load speed (rpm)	8500	8500
Disc diameter (mm)	115	115
Max. cutting depth (mm)	28	28
Spindle size	M 14	M 14
Weight with battery pack (kg)	-	2.7
Brake	Yes	Yes
Switch type	Paddle (Deadman) switch	Paddle (Deadman) switch
FIXTEC™ flange nut	Yes	Yes
Line lock out function	Yes	Yes
Kit included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box
Article Number	4933451426	4933451543

M18 CAG125XPD | M18 FUEL" 125 MM ANGLE GRINDER WITH PADDLE SWITCH

- Brushless POWERSTATE™ motor with the power to grind and up to 10x more motor life
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- · Premium gearing system same system as used at high performance corded grinders
- 125 mm keyless guard great cutting capacity and fast guard adjustment without using a spanner
- 100% tool-free wheel change thanks to integrated FIXTEC™ system
- Slim handle design with paddle switch
- Removable dust screen to prevent debris entrance, prolonging motor life
- Non-lockable safety paddle switch with line-lock-out function to prevent automatic start un
- · Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge



	MIIO CAGIZOAPD-UA	WITO CAGTZOXPD-DUZX
No load speed (rpm)	8500	8500
Disc diameter (mm)	125	125
Max. cutting depth (mm)	33	33
Spindle size	M 14	M 14
Weight with battery pack (kg)	-	2.5
Brake	No	No
Switch type	Paddle (Deadman) switch	Paddle (Deadman) switch
FIXTEC™	Yes	Yes
Line lock out function	Yes	Yes
Kit included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs M12-18 FC Charger, HD Box
Article Number	4933451441	4933448864

M18 CAG115XPD | M18 FUEL" 115 MM ANGLE GRINDER WITH PADDLE SWITCH

- Brushless POWERSTATE™ motor with the power to grind and up to 10x more motor life
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Premium gearing system same system as used at high performance corded grinders
- 115 mm keyless guard great cutting capacity and fast guard adjustment without using a spanner
- 100% tool-free wheel change thanks to integrated FIXTEC™ system
- Slim handle design with paddle switch
- · Removable dust screen to prevent debris entrance, prolonging motor life
- Non-lockable safety paddle switch with line-lock-out function to prevent automatic start up
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge



	M18 CAG115XPD-0X
No load speed (rpm)	8500
Disc diameter (mm)	115
Max. cutting depth (mm)	28
Spindle size	M 14
Weight with battery pack (kg)	2.5
Brake	No
Switch type	Paddle (Deadman) switch
FIXTEC™	Yes
Line lock out function	Yes
Kit included	No batteries supplied, No charger supplied, HD Box
Article Number	4933451440

M18 CAG125X | M18 FUEL" 125 MM ANGLE GRINDER WITH SLIDE SWITCH

M18 FUEL

- Brushless POWERSTATE™ motor with the power to grind and up to 10x more motor life
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- · Premium gearing system same system as used at high performance corded grinders 125 mm keyless guard - great cutting capacity and fast guard adjustment
- without using a spanner 100% tool-free wheel change thanks to integrated FIXTEC™ system
- Slim handle design Removable dust screen to prevent debris entrance, prolonging motor life
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- · Fuel gauge displays remaining charge
- Flexible battery system: works with all MILWAUKEE® M18™ batteries

	Dide diamic
	Max. cutting
	Spindle size
	Weight with
100	Brake
THE STATE OF THE S	Switch type
	FIXTEC™
	Line lock ou
	Kit included
	Article Num
	ALLIGIC INUITI

	M18 CAG125X-0X	M18 CAG125X-502X
No load speed (rpm)	8500	8500
Disc diameter (mm)	125	125
Max. cutting depth (mm)	33	33
Spindle size	M 14	M 14
Weight with battery pack (kg)	-	2.5
Brake	No	No
Switch type	Slide lock-on switch	Slide lock-on switch
FIXTEC™	Yes	Yes
Line lock out function	Yes	Yes
Kit included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs M12-18 FC Charger, HD Box
Article Number	4933451439	4933448866

M18 CAG115X | M18 FUEL" 115 MM ANGLE GRINDER WITH SLIDE SWITCH

- Brushless POWERSTATE™ motor with the power to grind and up to 10x more motor life
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- · Premium gearing system same system as used at high performance corded arinders
- 115 mm keyless guard great cutting capacity and fast guard adjustment without using a spanner
- 100% tool-free wheel change thanks to integrated FIXTEC™ system
- Slim handle design
- Removable dust screen to prevent debris entrance, prolonging motor life
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 CAG115X-UX	M18 CAG115X-502X
No load speed (rpm)	8500	8500
Disc diameter (mm)	115	115
Max. cutting depth (mm)	28	28
Spindle size	M 14	M 14
Weight with battery pack (kg)	-	2.5
Brake	No	No
Switch type	Slide lock-on switch	Slide lock-on switch
FIXTEC™	Yes	Yes
Line lock out function	Yes	Yes
Kit included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box
Article Number	4933451438	4933448861



HD18 AG-125 M18™ 125 MM ANGLE GRINDER WITH PADDLE SWITCH

M18

M18

- · High performance 4-pole motor delivers maximum power whilst (optimising) maximising the power to weight ratio
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Full metal gear case delivers heavy duty durability
- Reduced height of gear box and slim girth design deliver optimum eraonomics
- Non-lockable switch for best user protection and preventing automatic start up
- Burst resistant and tool-free safety guard for best user protection and fast adjustment
- · Multi position side handle for ease of use
- o Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
- REDLITHIUM™ battery pack provides superior pack construction,
- electronics and fade-free performance to deliver more run time and more work over pack life
- ° Flexible battery system: works with all MILWAUKEE® M18™ batteries



	HD18 AG-125-0	HD18 AG-125-402C
No load speed (rpm)	9000	9000
Disc diameter (mm)	125	125
Max. cutting depth (mm)	33	33
Spindle size	M 14	M 14
Weight with battery pack (kg)	-	2.2
Brake	No	No
Switch type	Paddle (Deadman) switch	Paddle (Deadman) switch
FIXTEC™ flange nut	No	No
Line lock out function	No	No
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M18 B4 Battery packs, M12-18 C Charger, Kitbox
Article Number	4933441502	4933441507

HD18 AG-115 | M18™ 115 MM ANGLE GRINDER WITH PADDLE SWITCH

- High performance 4-pole motor delivers maximum power whilst (optimising) maximising the power to weight ratio
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Full metal gear case delivers heavy duty durability
- Reduced height of gear box and slim girth design deliver optimum
- Non-lockable switch for best user protection and preventing automatic start up
- Burst resistant and tool-free safety guard for best user protection and fast adjustment
- Multi position side handle for ease of use
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	HD18 AG-115-0	HD18 AG-115-402C
No load speed (rpm)	9000	9000
Disc diameter (mm)	115	115
Max. cutting depth (mm)	28	28
Spindle size	M 14	M 14
Weight with battery pack (kg)	-	2.4
Brake	No	No
Switch type	Paddle (Deadman) switch	Paddle (Deadman) switch
FIXTEC™ flange nut	No	No
Line lock out function	No	No
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M18 B4 Battery packs, M12-18 C Charger, Kitbox
Article Number	4933411210	4933441300

M18 FAP | M18 FUEL™ POLISHER

- Brushless POWERSTATE™ motor to deliver the ultimate mobility in car
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- World's first cordless polisher with 8 position variable speed selection ranging from 360 - 2200 rpm
- Outstanding run time to polish one full size car per battery charge.
- Constant speed electronics with soft start for smooth start up
- Maximum polishing accessory diameter of 180 mm
- Removable dust screen to prevent debris ingress, prolonging motor life
- Rubber overmold gear case for increased comfort, especially when working with the tool vertically
- Lock-on function provides more comfortable use when polishing for longer
- 3 position bale handle for improved tool control
- Line-lock-out function to prevent automatic start up after battery change



M18	Ц	€	L

	M18 FAP180-0	M18 FAP180-502X
No load speed (rpm)	360 - 2200	360 - 2200
Disc diameter (mm)	180	180
Spindle size	M 14	M 14
Weight with battery pack (kg)	-	2.2
Variable speed	Yes	Yes
Line lock out function	Yes	Yes
Soft start function	Yes	Yes
Standard equipment	Polishing backing pad, dust screen, bale handle, AVS side handle	Polishing backing pad, polishing sponge white, polishing sponge orange, lambswool, dust screen, bale handle, AVS side handle
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box
Article Number	4933451549	4933451550

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

M18 FBS85 M18 FUEL™ COMPACT BAND SAW

- o 20% faster cutting compared to previous model
- Large cutting capacity up to a diameter of 85 mm
- Variable speed trigger for quick & easy speed adjustments
- Band saw cover protects user from injuries by preventing any access to the blade tool-free installation and removal within
- o Tool-free blade locking mechanism for quick and easy saw blade changes
- Dual action trigger to prevent accidental trigger actuation
 Tool-free & lockable adjustable shoe

No load speed (m/min)

Kit included

Article Number

Weight with battery pack (kg)

Cutting capacity rect. stock (mm) 85

- Solid metal rafter hook for easy jobsite storage
- Integrated LED light for workspace illumination
- Supplied with band saw covers and 12/14 TPI premium blade
 Integrates three MILWAUKEE®-exclusive technologies the
- POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ intelligence hardware and software - which deliver outstanding power, run time and durability on the jobsite
- Flexible battery system: works with all MILWAUKEE® M18™ batterie

M18 FBS85-0C

charger supplied, Kitbox

0 - 165

898.52

4933471496







Variable speed trigger for quick & easy speed adjustments



Tool-free installation and removal of the band saw cover



Tool-free blade locking mechanism for quick and easy saw blade changes

M18 FUEL

M18 CB\$125 M18 FUEL" DEEP CUT BAND SAW

No batteries supplied, No M12-18 FC Charger

M18 FBS85-202C

2 x M18 B2 Battery packs,

0 - 165

4933471497

- ∘ Brushless POWERSTATE™ motor provides corded cutting performance with up to 10x more motor life and up to 2x more run time compared to other cordless solutions
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction. electronics and fade-free performance to deliver more run time and more work over pack life
- Largest cutting capacity up to 125 x 125 mm material diameter
- 5 step variable speed selection from 0 116 m/min
- Tool-free blade locking mechanism for quick and easy saw blade changes
- Solid metal rafter hook for quick and easy jobsite storage
- Slim full metal motor housing design and LED work surface illumination for best cut visibility
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



PREMIUM 898.52 MM WITH

4 - 8 MM THICK

Article Number

TOOTH PITCH 12/14 BANDSAW

BLADE (3 PCS) FOR MATERIALS

48300610

	M18 CBS125-0	M18 CBS125-502C
No load speed (m/min)	0 - 116	0 - 116
Cutting capacity rect. stock (mm)	125 x 125	125 x 125
Blade length (mm)	1139.83	1139.83
Weight with battery pack (kg)	-	7.3
Kit included	No batteries supplied, No charger supplied, No	2 x M18 B5 Battery packs, M12-18 FC
	kitbox or bag supplied	Charger, Kitbox
Article Number	4933447150	4933448195

BAND SAW COVER FOR M18 CBS125 & BS 125

Article Number	4932471459	





M18 FMCS66 M18 FUEL™ 66 MM METAL CIRCULAR SAW

- o First 18V cordless metal circular saw with 66 mm cutting depth and 1800 W corded performance
- Faster cutting speed compared to corded unit
- Shoe designed to connect directly on MILWAUKEE® guide rail (sold) separately). This allows the user to make straight and accurate cuts with minimum setup time
- o Performance light indicates when the device is pushed to hard
- o Electric break stops blade in under 1 sec
- Large metal chip collector captures debris produced while cutting and provides needed visibility
- o Dry-cutting technology provides fast, clean and burr-free metal
- Dual-action trigger prevents any accidental start up
 Tool-free cutting depth adjustment and plunge lever for fast and effective plunge cuts
- o Exclusive chip-release shield latch for fast waste disposal and blade changing
- o Integrates three MILWAUKEE®-exclusive technologies the POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ intelligence hardware and software - which deliver
- outstanding power, run time and durability on the jobsite
 o Flexible battery system: works with all MILWAUKEE® M18™ batteries



Performance light indicates when the device is pushed to hard

M18 FUEL



debris produced while cutting and



Tool-free cutting depth adjustment and plunge lever for fast and effective

	M18 FMCS66-0C	M18 FMCS66-121C
No load speed (rpm)	4000	4000
Blade diameter (mm)	203	203
Bore size (mm)	15.87	15.87
Max. cutting depth (mm)	66	66
Weight with battery pack (kg)	-	7.5
Kit included	No batteries supplied, No charger supplied, Kitbox	1 x M18 HB12 Battery pack, M12-18 FC Charger, Kitbox
Article Number	4022472110	1022172111



M18 FMCS | M18 FUEL" 57 MM METAL CIRCULAR SAW

- Brushless POWERSTATE™ motor for fast cutting, longest tool life and up to 370 cuts in 3/4" EMT
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Cold cuts reduces sparks for increased jobsite safety
- Tool-free depth adjustment, quickly and easily adjusts cutting depth from
- · Compact and light weight design for most comfortable use
- Integrated rafter hook for easy storage between uses
- On board allen key storage for easy access and preventing losing the key Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
- ∘ Flexible battery system: works with all MILWAUKEE® M18™ batteries Supplied with 150 mm 34 teeth metal cutting blade



	M18 FMCS-0X	M18 FMCS-502X
No load speed (rpm)	3900	3900
Blade diameter (mm)	150	150
Bore size (mm)	20	20
Max. cutting depth (mm)	57	57
Weight with battery pack (kg)	-	2.8
Kit included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box
Article Number	4933459192	4933459193

150 X 20 MM 34 TOOTH METAL **CUTTING BLADE WITH 1.6 MM CUTTING WIDTH** 4840421 Article Number



M18 FDG | M18 FUEL" DIE GRINDER

- Brushless POWERSTATE™ motor with corded performance, up to 20 min of grinding on a 5.0 Ah battery and up to 10x more tool life
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Universal reception to fit both, 6 and 8 mm accessories
- Slim handle design
- · Removable dust screen to prevent debris entrance, prolonging motor life
- Rubber front provides most comfortable handling
- Line-lock out function to prevent automatic start up
- Fuel gauge displays remaining charge
- Flexible battery system: works with all MILWAUKEE® M18™ batteries
- Supplied with 6 mm & 8 mm collet, 15 mm & 17 mm open ended spanner,
- 2 x dust screens

M18 FUEL

	M18 FDG-0X	M18 FDG-502X
lo load speed (rpm)	27,000	27,000
ollet capacity (mm)	6/8	6/8
fax. grinding accessories iameter (mm)	50	50
Veight with battery pack (kg)	-	2.1
it included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box
rticle Number	4933459190	4933459107

M18 FMDP | M18 FUEL™ MAGNETIC DRILLING PRESS WITH PERMANENT MAGNET

M18 FLEL

- Brushless POWERSTATE™ motor provides corded drilling performance with strongest magnet holding force on 1/4" steel and 40 x 18 mm holes per battery charge
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- AUTOSTOP™ lift-off detection: Detects excess rotation and automatically cuts power to the drill for best user protection Self-powered permanent magnet with 8,890 N of holding force prevents
- accidental magnet deactivation for improved user protection and easy
- 2 speed gear box for optimised drilling speed with 400 and 690 rpm's when using annual cutters or twist drill bits
- Maximum drilling capacity of 38 mm with use of annual cutters and 13 mm straight shank twist drill bits
- Keyless 19 mm Weldon reception for fast and easy accessory change



	M18 FMDP-0C	M18 FMDP-502C
No load speed (rpm)	400 / 690	400 / 690
Max. diameter broaching capacity (mm)	38	38
Max. depth broaching capacity (mm)	50	50
Max. drilling solid bit (mm)	13	13
Magn. holding power (at drill point pressure) (N)	8890	8890
Stroke length (mm)	146	146
Weight with battery pack (kg)	-	13.0
Kit included	No batteries supplied, No charger supplied, Kitbox	2 x M18 B5 Battery packs, M12-18 FC Charger, Kitbox
Article Number	4933451636	4933451012

M18 BMS12 | M18" METAL SHEAR

- Accurate cuts with maximum cutting depth of 1.2 mm in steel Unique 360° tool-free rotating head with 12 locking positions to access tight spaces and increasing user comfort
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- o Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- In-Line wrist design for increased control during cutting
- Variable speed trigger for extra control during cutting
- Belt clip for secure mobility
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 BMS12-0
No load speed (rpm)	0 - 2500
Max. cutting capacity steel (mm)	1.2
Max. cutting capacity aluminium (mm)	2.0
Minimum cutting radius (mm)	180
Weight with battery pack (kg)	2.3
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied
Article Number	4933447925

M18



M18 BMS20 | M18" METAL SHEAR

- Accurate cuts with maximum cutting depth of 2.0 mm in steel
- Unique 360° tool-free rotating head with 12 locking positions to access tight spaces and increasing user comfort
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- o Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- o In-Line wrist design for increased control during cutting
- Variable speed trigger for extra control during cutting
- · Belt clip for secure mobility
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 BMS20-0
lo load speed (rpm)	0 - 2500
Max. cutting capacity steel (mm)	2.0
Max. cutting capacity aluminium (mm)	3.2
finimum cutting radius (mm)	180
Veight with battery pack (kg)	2.6
(it included	No batteries supplied, No charger supplied, No kitbox or bag supplied
Article Number	4933447935

M₁₈ FTR M18 FUEL™ TRIM ROUTER

- POWERSTATE[™] brushless motor delivers the power of AC trim routers, max. 31,000 rpm for powerful, smooth cutting
- Variable speed dial allows users to adjust the speed between 10.000 and 31,000 rpm to choose the best control for the application at hand
- o All day run time on a single charge of an M18™ 5.0 Ah battery (up to 115 m)
- o Innovative height adjustment system incorporating a 0.4 mm micro adiustment
- Active brake stops the router bit quickly
- o Included plunge base features 3 stop pins for multiple pass
- O Dual LED lights to illuminate the work surface
- o Compatible with the dust collection shroud (DEK 26)
- o Supplied with 2 x dust extraction attachments, 146 mm subbaseplate which accepts 31.75 mm guide bushings, 6 mm and 6.35 mm collets, plunge base, 2 x side fences
- o Integrates three MILWAUKEE®-exclusive technologies the POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ intelligence hardware and software - which deliver outstanding power, run time and durability on the jobsite
- Flexible battery system: works with all MILWAUKEE® M18™ batteries

M18 FTR-0X

4933471604

6/ 6.35



TRIM ROUTER OFF SET BASE 10,000 - 31,000 ATTACHMENT, FOR TRIMMING **CLOSE TO WALLS**

Article Number

No batteries supplied, No charger supplied, HD Box

4932471946



M18 FUEL

Innovative height adjustment system incorporating a 0.4 mm micro



Spindle lock for fast and easy bit change



Interchangeable sub-base plates: choose either 100 mm round or 146 mm template base plate

M18

M18 FMT M18 FUEL™ MULTI-TOOL

- o POWERSTATE™ brushless motor pairs with an aggressive oscillation angle of 2.1° (left/ right) and 10,000 - 20,000 OPM to deliver one of the fastest cut speeds in the industry
- o Suitable for many demanding applications with ease, such as rip cuts through hardwoods and nail embedded wood
- o 10-setting dial with an auto-load feature allows users to adjust the speed to the application
- FIXTEC™ tool free blade change with universal blade change adaptor
- included to accept all major competitor blades
 o Integrated 180 degree LED light for maximum visibility in low-light
- O Supplied with 1x universal fit OPEN-LOK oscillating multi-tool wood blade, 1x multi-tool sanding pad, 1x 60 grit sand paper, 1x 80 grit sand paper, 2x 120 grit sand paper, and 1x 240 grit sand paper
- o Integrates three MILWAUKEE®-exclusive technologies the POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ intelligence hardware and software - which deliver
- outstanding power, run time and durability on the jobsite
 o Flexible battery system: works with all MILWAUKEE® M18™ batteries



48906090





2.1° left/ right oscillation angle allowing



universal blade change adaptor included



Versatile cordless solution including delta sanding head

M18 BMT | M18™ MULTI-TOOL

Oscillation angle left/ right (°) 2.1

No load speed (rpm)

Kit included

Article Number

Weight with battery pack (kg)

M18 FMT-0X

10,000 - 20,000

4933478491

- Up to 50% faster and versatile cordless solution for cutting and removal applications with corded performance
- REDLINK™ overload protection and constant speed electronics in tool deliver best in class durability and performance
- oscillation movement allows quick completion of professional applications into materials such as metal, wood and plastic
- blade change adaptor included to accept all competitor blades
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Unique cutting depth stop adaptor to prevent over-cutting in material
- Unique dust extraction kit to keep the work space dust-free when
- Flexible battery system: works with all MILWAUKEE® M18™ batteries

M18 FMT-502X

10,000 - 20,000

4933478492

1.9

No batteries supplied, No 2 x M18 B5 Battery packs,

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

charger supplied, HD Box M12-18 FC Charger, HD Box

- 12 variable speed settings from 12,000 18,000 orbits per minute and 3.4°
- Productivity enhancing FIXTEC[™] tool free blade change with universal
- connected to an AC or DC extraction system Brightest LED workspace illumination



GENERAL MULTI-TOOL BLADE

SET (11PC)

Article Number

	M18 BMT-0	M18 BMT-421C
Oscillation angle left/ right (°)	1.7	1.7
No load speed (rpm)	12,000 - 18,000	12,000 - 18,000
Weight with battery pack (kg)	-	1.7
	No batteries supplied,	1 x M18 B4, 1 x M18 B2
Kit included	No charger supplied, No	Battery packs, M12-18 C
	kitbox or bag supplied	Charger, Kitbox
Article Number	4933446203	4933446210





Collet capacity (mm)

Plunge capacity (mm)

No load speed (rpm)

Weight with battery pack (kg) 3.6

Speed settings

Article Number

M18



M18 FTS210

M18 FUEL

M18 FUEL™ ONE-KEY™ TABLE SAW

- The ONE-KEY™ M18 FUEL™ table saw delivers the power to rip cut at the same feed rate of an equivalent AC saw, with the ability to cut 190 m of 19 mm OSB board on one 12.0 Ah battery charge
- Next generation POWERSTATE™ brushless motor, REDLINK PLUS™ electronics and REDLITHIUM™ HIGH OUTPUT™ 12.0 Ah battery pack deliver superior performance, durability and run time in high demand
- O Rack and pinion sliding fence allows the fence to be adjusted accurately and easily from the front of the saw giving 622 mm of rip
- o 210 mm blade allows 63 mm depth of cut at 90 degrees
- ONE-KEY[™] tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft
- Quick change guard and riving knife allows the user to remove and adjust the riving knife and guard without the need to remove the throat plate
- o Integrated carry handle allows easy transportation on and off the
- On board storage for all table saw attachments
- O Vacuum adaptor supplied fits directly to all MILWAUKEE® dust extractors

M18 FTS210-0

or bag supplied

4933464722

6300

210

622

63.5

M18 FTS210-121B

kitbox or bag supplied

4933464225

6300

22.3

No batteries supplied, No 1 x M18 HB12 Battery pack,

charger supplied, No kitbox M12-18 FC Charger, No

210 X 30 MM 24 TOOTH **CIRCULAR SAW BLADE WITH** 1.9 MM CUTTING WIDTH Article Number 4932478095



ONETKEY



Anti-kick-back pawls stops material kicking back at the operator



Rack and pinion sliding fence allows the fence to be adjusted accurately and easily from the front of the saw



On fence push stick storage

M18 FMS305

Kit included

Article Number

M18 FUEL™ ONE-KEY™ 305 MM MITRE SAW

- o Delivers the power to cut at the same rate of an equivalent AC 305 mm saw, with the ability to cut up to 500 pieces of 78 mm pine base board on one 12.0 Ah battery charge
- Next generation POWERSTATE™ brushless motor, REDLINK PLUS™ electronics and REDLITHIUM™ HIGH OUTPUT™ 12.0 Ah battery pack deliver superior performance, durability and run time in high demand
- Large sliding fences gives maximum support to the material being cut providing stability and accuracy

 Trenching stop with depth adjustment allows the user to make

trenching and repate cuts			
	M18 FMS305-0	M18 FMS305-121	
load speed (rpm)	3600	3600	
de diameter (mm)	305	305	
rel capacity left (°)	48	48	
el capacity right (°)	48	48	
re capacity left (°)	55	55	
re capacity right (°)	60	60	
x. cutting capacity L45° mitre / L45° bevel n)	235 x 65	235 x 65	
x. cutting capacity R45° mitre / R45° bevel n)	235 x 40	235 x 40	2
x. cutting capacity 45° mitre/ 90° bevel (mm)	235 x 97	235 x 97	
x. cutting capacity 90° mitre/ 45° bevel (mm)	343 x 65	343 x 65	
x. cutting capacity 90° mitre/ 90° bevel (mm)	343 x 97	343 x 97	
x. cutting capacity at fence 90° mitre / 90° el (mm)	173 x 28	173 x 28	
e size (mm)	30	30	
ght with battery pack (kg)	-	22.5	
	No batteries sun-	1 x M18 HB12	

P Battery pack, or M12-18 FC Charger, No kitbox or bag supplied	305 X 30 MM 60 TOOTH CIRCULAR SAW BLADE WITH 3.0 MM CUTTING WIDTH Article Number 4932471321
4933471122	







Large sliding fences



Trenching stop with depth adjustmen



TSS 1000 TABLE SAW STAND

- o Light weight of only 6.6 kg easy to transport onto the job site • Will hold up to 82 kg
- Quick release bracket to hold the saw firmly in place
- One point leg adjustment for leveling on uneven ground
- Comfortable work height at 559 mm

No load speed (rpm)

Blade diameter (mm)

Depth of cut capacity (mm)

Weight with battery pack (kg)

Bevel capacity (°) Rip capacity (mm)

Kit included

Article Number

• To be used with M18 FTS210 FUEL™ ONE-KEY™ table saw



	133 1000	
eight (mm)	559	
earing force (kg)	82	
/eight (kg)	6.6	
upplied in	No kitbox or bag supplied	
rticle Number	4933464227	
		_

TSS 1000

M18 FMS254 | M18 FUEL" 254 MM MITRE SAW

plied, No charger

supplied, No kitbo

4933471205

- Brushless POWERSTATE™ motor for up to 2x longer motor life and up to 25% more power
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- 254 mm blade delivers large and accurate cut capacities
- Quick release bevel setting with detents allows the simple setting of bevel angles to the left and right · Large sliding fences gives maximum support to the material being cut
- providing stability and accuracy
- Trenching stop with depth adjustment allows the user to make trenching and rebate cuts Up to 307 cuts in 38 mm x 89 mm soft wood with a 9.0 Ah battery gives
- the ability to work a full day without recharging the battery

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

- · Integrated carry handle allows easy transportation on and off the jobsite Steel detent plate with preset angles gives repeatable accurate cuts
- LED light to illuminate the work piece and cut line in low light conditions



M18 FUEL

	M18 FMS254-0
No load speed (rpm)	4000
Blade diameter (mm)	254
Bevel capacity left (°)	48
Bevel capacity right (°)	48
Mitre capacity left (°)	50
Mitre capacity right (°)	60
Max. cutting capacity 45° mitre/ 45° bevel (mm)	205.23 x 51.3
Max. cutting capacity 45° mitre/ 90° bevel (mm)	205.23 x 91.2
Max. cutting capacity 90° mitre/ 45° bevel (mm)	289.3 x 51.3
Max. cutting capacity 90° mitre/ 90° bevel (mm)	289.3 x 91.2
Bore size (mm)	30
Weight with battery pack (kg)	20.0
	No batteries supplied, No
Kit included	charger supplied, No kitbox or
	bag supplied
Article Number	4933451729



M18 SMS216 | M18" 216 MM MITRE SAW

- Powerful frameless motor delivers 2700 rpm for fast cutting
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Accuracy and durability are achieved with dual vertical steel rails with linear bearings which deliver smooth sliding action
- Rail lock the saw head locks in the back position automatically
- · Adjustable laser for perfect and quick alignment to cut line
- Steel detent plate with preset angles gives repeatable accurate cuts
 Lock lever/handle over moil allows the user to make repeated cuts comfortably and without fatigue
- Mitre release system for quick and smooth change of the cutting orientation
- o Integral LED jobsite light illuminates the work area
- Spindle lock for quick and easy blade change
- Heavy duty cast base and fence ensures durability and accuracy
- 48°/-2° bevel capacity
- Supplied with saw blade (48 teeth), blade spanner and work clamp
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 SMS216-0
No load speed (rpm)	2700
Blade diameter (mm)	216
Bevel capacity left (°)	48
Bevel capacity right (°)	-2
Mitre capacity left (°)	50
Mitre capacity right (°)	50
Max. cutting capacity 45° mitre/ 45° bevel (mm)	190 x 48
Max. cutting capacity 45° mitre/ 90° bevel (mm)	190 x 60
Max. cutting capacity 90° mitre/ 45° bevel (mm)	270 x 48
Max. cutting capacity 90° mitre/ 90° bevel (mm)	270 x 60
Bore size (mm)	30
Weight with battery pack (kg)	14.5
	No batteries supplied, No
Kit included	charger supplied, No kitbox or
	bag supplied
Article Number	4933471057

M18 FMS190 | M18 FUEL** 190 MM MITRE SAW

- Brushless POWERSTATE™ motor for up to 2x longer motor life and up to 25% more power
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- 190 mm blade delivers accurate cut capacities
- Quick release bevel setting allows the simple setting of bevel angles to the left and right
- Large sliding fences gives maximum support to the material being cut providing stability and accuracy
- Up to 299 cuts in 38 mm 89 mm soft wood with a 5.0 Ah battery gives the ability to work a full day without recharging the battery
- Light weight and portable at only 12.7 kg
- o Integrated carry handle allows easy transportation on and off the jobsite
- Steel detent plate with preset angles gives repeatable accurate cuts
 LED light to illuminate the work piece and cut line in low light conditions.
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	No load speed (rpm)	5000
	Blade diameter (mm)	190
	Bevel capacity left (°)	48
	Bevel capacity right (°)	48
	Mitre capacity left (°)	48
	Mitre capacity right (°)	48
	Max. cutting capacity 45° mitre/ 45° bevel (mm)	152.7 x 39.3
d	Max. cutting capacity 45° mitre/ 90° bevel (mm)	152.7 x 55.4
	Max. cutting capacity 90° mitre/ 45° bevel (mm)	215.5 x 39.3
	Max. cutting capacity 90° mitre/ 90° bevel (mm)	215.5 x 55.4
	Max. cutting capacity at fence 0° mitre/0° bevel (mm)	90.9 x 21.8
	Max. cutting capacity at fence L45° mitre/0° bevel (mm)	90.9 x 20.3
	Max. cutting capacity at fence R45° mitre/0° bevel (mm)	90.9 x 17.8
	Bore size (mm)	30
	Weight with battery pack (kg)	12.7
		No batteries supplied, No
	Kit included	charger supplied, No kitbox
		or bag supplied
	Article Number	4933459619

M18 FCS66 | M18 FUEL™ 66 MM CIRCULAR SAW FOR WOOD AND PLASTICS

M18 FUEL

M18 FUEL

M18 FMS190-0

M18

- The M18 FUEL™ circular saw delivers the power to rip cut at the same feed rate of an equivalent AC circular saw - with the ability to cut 750 pieces of 90 mm x 45 mm pine stud on one 12.0 Ah battery charge
- Next generation POWERSTATE™ brushless motor, REDLINK PLUS™ electronics and REDLITHIUM™ HIGH OUTPUT™ 12.0 Ah battery pack deliver superior performance, durability and run time in high demand applications
- 190 mm blade which gives a 66 mm depth of cut, enabling the saw to cut
 3 stacked OSB boards
- Durable metal rafter hang hook for work space management and safety
- Vacuum adaptor supplied fits directly to all MILWAUKEE® dust extractors
 Magnesium shoe reduces weight and maximises durability
- Integrated LED light for workspace illumination
- 56° bevel capacity



	M18 FCS66-0
No load speed (rpm)	5800
Max. cutting depth 90° (mm)	66
Max. cutting depth 45° (mm)	48
Blade diameter (mm)	190
Bore size (mm)	30
Weight with battery pack (kg)	4.3
Kit included	No batteries supplied, No charger supplied,
NIL IIIGIUUGU	No kitbox or bag supplied
Article Number	4933464725

190 X 30 MM 24 TOOTH CIRCULAR SAW BLADE WITH 1.6 MM CUTTING WIDTH

Article Number 4932471300



M18 FCSG66

M18 FUEL

M18 FUEL™ 66 MM CIRCULAR SAW FOR WOOD AND PLASTICS, GUIDE RAIL COMPATIBLE

- The M18 FUEL™ circular saw delivers the power to rip cut at the same feed rate of an equivalent AC circular saw - with the ability to cut 750 pieces of 90 mm x 45 mm pine stud on one 12.0 Ah battery charge
- 190 mm blade which gives a 66 mm depth of cut, enabling the saw to cut 3 stacked OSB boards
- Magnesium shoe compatible with MILWAUKEE® guide rail (sold separately). This allows the user to make straight and accurate cuts in sheet material with minimum setup time
- Durable metal rafter hang hook for work space management and safety
- Vacuum adaptor supplied fits directly to all MILWAUKEE® dust extractors
- o 56° bevel capacity

No load speed (rpm) 580 Max. cutting depth 90° (mm) 66

Blade diameter (mm)

Bore size (mm)

Kit included

Max. cutting depth 45° (mm) 48

Weight with battery pack (kg)

- Integrated LED light for workspace illumination
- Next generation POWERSTATE brushless motor, REDLINK PLUS electronics and REDLITHIUM HIGH OUTPUT 12.0 Ah battery pack deliver superior performance, durability and run time in high demand applications
- o Flexible battery system: works with all MILWAUKEE® M18™ batteries

M18 FCSG66-0





Magnesium shoe compatible with MILWAUKEE® guide rail (sold separately)



Durable metal rafter hang hook for work space management and safety

Vacuum adaptor supplied fits directly to all MILWAUKEE® dust extractors

M18 FUEL

M18 FCSRH66 | M18 FUEL™ REAR HANDLE CIRCULAR SAW FOR WOOD

M18 FCSG66-121C

No batteries supplied, No 1 x M18 HB12 Battery pack,

charger supplied, No kitbox M12-18 FC Charger, Kitbox

4933471195

 Delivers the power to rip cut at the same feed rate of an equivalent AC circular saw, with the ability to cross cut up to 570 pieces of 90 mm x 45 mm pine stud on one 12.0 Ah battery charge

493347216

- Next generation POWERSTATE™ brushless motor, REDLINK PLUS™ electronics and REDLITHIUM™ HIGH OUTPUT™ 12.0 Ah battery pack deliver superior performance, durability and run time in high demand applications
- Rear handle design circular saw with blade left allows the user excellent cut line visibility
- 190 mm blade which gives a 66 mm depth of cut, enabling the saw to cut
 3 stacked OSB boards
- Durable metal rafter hang hook for work space management and safety
 Vacuum adaptor supplied fits directly to all MILWAUKEE® dust extractors
- Vacuum adaptor supplied his directly to all Milevaonees dust extractors
- Magnesium shoe reduces weight and maximises durability
 Integrated LED light for workspace illumination
- 53° bevel capacity



4932451265



GRU 1400, 1400 MM GUIDE RAIL,

SUPPLIED WITH CARRY BAG

Article Number

	M18 FCSRH66-0
No load speed (rpm)	5800
Max. cutting depth 90° (mm)	66
Max. cutting depth 45° (mm)	48
Max. cutting depth 50° (mm)	45
Blade diameter (mm)	190
Bore size (mm)	30
Weight with battery pack (kg)	5.2
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied
Article Number	4933471444

190 X 30 MM 36 TOOTH CIRCULAR SAW BLADE WITH 1.6 MM CUTTING WIDTH

Article Number

4932471301





M18 CCS55 M18 FUEL™ 55 MM CIRCULAR SAW FOR WOOD AND PLASTICS

M18 FUEL

- ^o Brushless POWERSTATE[™] motor for up to 3x longer motor life and up to 2x more cuts per charge REDLINK PLUS™ intelligence system delivers an advanced digital
- overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- o Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- 50° bevel capacity
- Magnesium upper and lower guards provide best in class durability for impact resistance
- Magnesium shoe reduces weight and maximises durability
- Integrated dust blower keeps cut line clear
- Hang hook allows safe storage of the tool
- Integrated battery fuel gauge & LED light
- ∘ Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 CCS55-UX	M18 CCS55-502X
No load speed (rpm)	5000	5000
Max. cutting depth 90° (mm)	55	55
Max. cutting depth 45° (mm)	41	41
Blade diameter (mm)	165	165
Bore size (mm)	15.87	15.87
Weight with battery pack (kg)	-	3.2
Kit included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box
Article Number	4933451429	4933451376

165 X 15.87 MM 24 TOOTH **CIRCULAR SAW BLADE WITH** 1.6 MM CUTTING WIDTH

4932471311



M18

M18 BLCS66 | M18™ BRUSHLESS 66 MM CIRCULAR SAW FOR WOOD AND PLASTICS

- M18[™] brushless circular saw with a 190 mm blade giving a 66 mm depth of cut which enables the saw to cut three stacked 19 mm OSB boards
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Durable metal rafter hang hook for work space management and safety
- Vacuum adaptor supplied fits directly to all MILWAUKEE® dust extractors
- Pressed aluminum shoe for maximum durability
- Integrated LED light for workspace illumination
- 50° bevel capacity with a 46 mm depth of cut
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 BLCS66-0X	M18 BLCS66-502X
No load speed (rpm)	5000	5000
Max. cutting depth 90° (mm)	66	66
Max. cutting depth 45° (mm)	48	48
Blade diameter (mm)	190	190
Bore size (mm)	30	30
Weight with battery pack (kg)	-	4.0
Kit included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs M12-18 FC Charger, HD Box
Article Number	4933464589	4933464590

190 X 30 MM 24 TOOTH **CIRCULAR SAW BLADE WITH** 1.6 MM CUTTING WIDTH

4932471300



M18

HD18 CS | M18™ 55 MM CIRCULAR SAW FOR WOOD AND PLASTIC

- Powerful 3500 rpm motor easily cuts most timber construction materials REDLINK™ overload protection electronics in tool and battery pack deliver
- best in class system durability Large 50° bevel facility
- · Magnesium upper and lower guards provide best in class durability for impact resistance
- Excellent visibility of cutting line
- Electronic motor brake, saw blade stops within seconds
- o Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
- ∘ REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries
- Supplied with 24 tooth saw blade, parallel guide, dust port and allen key



	HD18 CS-0	HD18 CS-402B
No load speed (rpm)	3500	3500
Max. cutting depth 90° (mm)	55	55
Max. cutting depth 45° (mm)	39	39
Blade diameter (mm)	165	165
Bore size (mm)	15.87	15.87
Weight with battery pack (kg)	-	3.8
	No batteries supplied,	2 x M18 B4 Battery
Kit included	No charger supplied, No	packs, M12-18 C Charger,
	kitbox or bag supplied	Tool bag
Article Number	4933419134	4933441400

4932471311

165 X 15.87 MM 24 TOOTH **CIRCULAR SAW BLADE WITH** 1.6 MM CUTTING WIDTH

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

rticle Number



M18 ONEFSZ | M18 FUEL" ONE-KEY" SAWZALL"

- M18 FSZ but with ONE-KEY[™] technology
- Connect via Bluetooth® with the ONE-KEY™ app
- ONE-KEY[™] tool customisation allows the user to optimise their tool for specific applications
- ONE-KEY[™] tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft prevention
- Adjustable soft start provides more accurate cut-starts in various materials minimising blade chatter and assisting in cleaner faster cuts
- Cut optimisation gives longer blade life and easier cutting in a wide range of materials
- · Automatic brake allows the saw to stop the blade after it breaks through a material preventing accidental cuts in adjacent materials
- Save up to three custom settings to the tools memory allowing fast and easy selection of the most used configurations
- ∘ Flexible battery system: works with all MILWAUKEE® M18™ batteries



ONE KEY	M18	UEL
UNLOCKING THE DIGITAL JOBSITE:		

One of the season of the seaso		
	M18 ONEFSZ-OX	M18 ONEFSZ-502X
Max. cutting depth in soft-wood (mm)	300	300
Max. cutting depth in steel (mm)	20	20
Max. cutting depth in aluminium (mm)	25	25
Max. cutting depth in non-ferrous metal (mm)	25	25
Max. cutting depth in metal pipe (mm)	150	150
No load stroke rate (spm)	0-3000	0-3000
Stroke length (mm)	32	32
Weight with battery pack (kg)	-	3.8
	No batteries supplied,	2 x M18 B5 Battery
Kit included	No charger supplied,	packs, M12-18 FC
	HD Box	Charger, HD Box
Article Number	4933478296	4933478294

M₁₈ FSZ M18 FUEL™ SAWZALL™

- Brushless POWERSTATE™ motor for up to 5x longer motor life and
- up to 30% faster cutting Patented gear protecting clutch - extends gear and motor life by
- absorbing high impact forces caused by sudden blade lock-ups Wear resistant lever actuated FIXTEC[™] blade clamp provides fast
- and easy blade changes Metal reinforced battery connection provides improved durability and battery retention over life
- Built-in LED light illuminates the work surface while cutting
- Adjustable shoe for optimised use of saw blades
- Integrated battery fuel gauge
 Durable metal rafter hang hook for work space management and
- o Integrates three MILWAUKEE®-exclusive technologies the POWERSTATE" brushless motor, REDLITHIUM" battery pack and REDLINK PLUS" intelligence hardware and software - which deliver outstanding power, run time and durability on the jobsite
- Flexible battery system: works with all MILWAUKEE® M18™ batteries

M18 FSZ-0X

M18 FSZ-502X





M18 FLEL



FIXTEC™ blade clamp for fast and easy blade changes without any key



Hanging rafter hook



Adjustable shoe for optimised use of

Max. cutting depth in soft-wood (mm) Max. cutting depth in steel (mm) Max. cutting depth in aluminium (mm) Max. cutting depth in non-ferrous metal Max. cutting depth in metal pipe (mm) 0-3000 No load stroke rate (spm) 0-3000 Stroke length (mm) Weight with battery pack (kg) No batteries supplied, 2 x M18 B5 Battery Kit included No charger supplied, packs, M12-18 FC HD Box Charger, HD Box Article Number 4933478291 4933478293



M18 FSX | M18 FUEL" SUPER SAWZALL"

- The M18 FUEL™ Super SAWZALL™ delivers the power to cut at the same speed as an equivalent AC reciprocating saw - with the ability to cut 150 pieces of 290 mm x 45 mm pine on one 12.0 Ah battery charge
- Next generation POWERSTATE™ brushless motor, REDLINK PLUS™ electronics and REDLITHIUM™ HIGH OUTPUT™ 12.0 Ah battery pack deliver superior performance, durability and run time in high demand applications
- o Orbital action allows the saw to clear the cut of debris giving a faster cut in wood materials
- 3000 SPM with a 32 mm stroke length delivers fast and effortless cutting in a wide range of materials
- 5 variable speed settings from 1500 SPM to 3000 SPM to allow the correct speed to be set for the material being cut
- FIXTEC[™] blade clamp for fast and easy blade changes without any key
- Durable metal rafter hang hook for work space management and safety
- Adjustable shoe for optimised use of blades
- Integrated LED light for workspace illumination

M18 FUEL

M18



HEDLITHIUM

	M18 FSX-0C	M18 FSX-121C
Max. cutting depth in soft-wood (mm)	300	300
Max. cutting depth in steel (mm)	20	20
Max. cutting depth in aluminium (mm)	25	25
Max. cutting depth in non-ferrous metal (mm)	25	25
Max. cutting depth in metal pipe (mm)	150	150
No load stroke rate (spm)	0 - 3000	0 - 3000
Stroke length (mm)	32	32
Weight with battery pack (kg)	-	5.5
Kit included	No batteries sup- plied, No charger supplied, Kitbox	1 x M18 HB12 Battery pack, M12-18 FC Charger, Kitbox
Article Number	4933464724	4933464484

M18 BSX | M18" SAWZALL"

- High performance 4-pole motor delivers maximum power whilst maximising the power to weight ratio
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Patented FIXTEC[™] clamp for fast and easy keyless blade change
- Counter balance mechanism to reduce vibrations 15.2 m/s² in wooden
- 28.6 mm stroke length & 3000 strokes per minute for extremely fast cutting
- Fuel gauge displays remaining charge
- ∘ REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 BSX-0	M18 BSX-402C
Max. cutting depth in soft-wood (mm)	300	300
Max. cutting depth in steel (mm)	20	20
Max. cutting depth in aluminium (mm)	25	25
Max. cutting depth in non-ferrous metal (mm)	25	25
Max. cutting depth in metal pipe (mm)	150	150
No load stroke rate (spm)	3000	3000
Stroke length (mm)	28.6	28.6
Weight with battery pack (kg)	-	4.0
Kit included	No batteries sup- plied, No charger supplied, No kitbox or bag supplied	2 x M18 B4 Battery packs, M12-18 C Charger, Kitbox
Article Number	4933447275	4933447285

M18 FHZ | M18 FUEL" HACKZALL"

- POWERSTATE™ brushless motor provides increased efficiency, lasts longer and delivers maximum power
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- o 22 mm stroke length for controlled cutting with a no load stroke rate of 3000 spm
- Pivoting shoe allows the user to optimise his cutting position Built in LED light improves visibility in low light cutting applications
- Patented FIXTEC™ clamp for quick and efficient blade change
- ° Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FHZ-0X	M18 FHZ-502X
No load stroke rate (spm)	0 - 3000	0 - 3000
Stroke length (mm)	22	22
Weight with battery pack (kg)	-	2.6
Kit included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box
Article Number	4933459887	4933459885

HACKZALL™ BLADE SET (10 PCS): 2 X 49005460, 3 X 49005614, 3 X 49005424, 2 X 49005418



C18 HZ M18" HACKZALL™

- High performance compact one handed use HACKZALL™, measuring only 375mm in length, makes it ideal for working within confined spaces
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Dual gear counter balance reduces vibration and increases tool life
- Patented FIXTEC™ clamp for fast keyless blade change
- o 20 mm stroke length for controlled cutting with a no load stroke rate of 3000 spm
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
- Built in LED light illuminates the work surface
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	C18 HZ-0	C18 HZ-402B
No load stroke rate (spm)	0 - 3000	0 - 3000
Stroke length (mm)	20	20
Weight with battery pack (kg)	-	2.5
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M18 B4 Battery packs, M12-18 C Charger, Tool bag
Article Number	4933416785	4933441340

HACKZALL™ BLADE SET (10 PCS): 2 X 49005460, 3 X 49005614, 3 X 49005424, 2 X 49005418



M18 FUEL

M18

M18 FBJS | M18 FUEL™ BODY GRIP JIGSAW

- Brushless POWERSTATE™ motor for fast cutting, long tool life and up to 32 m in 19 mm OSB (on a 5.0 Ah pack)
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Patented FIXTEC™ blade clamp for fast and easy blade change
- 5 stage pendulum action for increased cutting performance Ambidextrous on / off switch allows user to turn the tool on in any position
- 6-speed settings with auto controlled start mode allows the tool to start slow and ramp up to full speed when load is detected for smooth and accurate cut starts
- 3500 SPM delivers smooth cuts, minimised chipping and vibration
- Dust blower keeps the cut line free of wood dust
- Integrated LED light for workspace illumination
- · Detachable soft shoe avoids marks and scratches when cutting soft materials





75 X 4 MM T 144 D FAST **CUTTING JIGSAW BLADE FOR** WOOD, 5 PCS

rticle Number 4932213116



M18 FUEL

M18 FJS | M18 FUEL" TOP HANDLE JIGSAW

- ° Brushless POWERSTATE™ motor for fast cutting, long tool life and up to 32 m in 19 mm OSB (on a 5.0 Ah pack)
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Patented FIXTEC™ blade clamp for fast and easy blade change
- · Keyless bevel facility on the base plate allows for adjustment between
- 5 stage pendulum action for increased cutting performance
- Dust blower keeps the cut line free of wood dust Integrated LED light for workspace illumination
- Detachable soft shoe avoids marks and scratches when cutting soft
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FJS-0X	M18 FJS-502X	
No load stroke rate (spm)	0 - 3500	0 - 3500	
Max. cutting capacity wood (mm)	135	135	
Max. cutting capacity steel (mm)	10	10	
Bevel capacity (°)	45	45	
Stroke length (mm)	25	25	
Weight with battery pack (kg)	-	2.9	
	No batteries supplied,	2 x M18 B5 Battery	
Kit included	No charger supplied,	packs, M12-18 FC	
	HD Box	Charger, HD Box	
Article Number	4933464726	4933464727	

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M18 BJS | M18" TOP HANDLE JIGSAW

- High performance motor delivers 2800 spm for fast cutting
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Patented FIXTEC™ blade clamp for fast and easy blade change
- $^{\circ}$ Keyless bevel facility on the base plate allows for adjustment between 0 45 $^{\circ}$
- Five stage pendulum action for increased cutting performance
- LED light to illuminate the work piece
- Dust blower keeps the cut line free of wood dust
- Detachable soft shoe avoids marks and scratches when cutting soft materials
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 BJS-0	M18 BJS-402C
No load stroke rate (spm)	0 - 2800	0 - 2800
Max. cutting capacity wood (mm)	135	135
Max. cutting capacity steel (mm)	10	10
Stroke length (mm)	25	25
Weight with battery pack (kg)	-	2.5
	No batteries supplied,	2 x M18 B4 Battery
Kit included	No charger supplied, No	packs, M12-18 C
	kitbox or bag supplied	Charger, Kitbox
Article Number	4933451391	4933451389

5 PCS JIGSAW BLADE SET SUITABLE FOR APPLICATIONS IN WOOD AND METAL

Article Number 4932345825



M18 RP-402C

M18

M18

M18

M18 BP | M18" PLANER

- High performance 4-pole motor delivers 14,000 rpm to achieve optimum surface finish
- REDLINK™ overload protection and constant speed electronics in tool deliver best in class durability and performance
- REDLITHIUM[®] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Faster material removal with two double edged carbide blades over a planing width of 82 mm
- Adjustable depth of cut from 0 to 2 mm with twenty locking positions allows the user to accurately set the amount of material to be removed in one pass
- Up to 10.7 mm of rebate depth
- Left or right chip ejection allows the user to keep the chips away from his face when planning
- Extended front shoe allows the tool to be placed on the work piece accurately and quickly
- A kick stand located on the base protects the work piece from accidental damage



No load speed (rpm)	14,000	14,000
Cutting width (mm)	82	82
Max. cutting depth (mm)	2	2
Rebate depth (mm)	10.7	10.7
Weight with battery pack (kg)	-	2.7
	No batteries supplied,	2 x M18 B4 Battery
Kit included	No charger supplied, No	packs, M12-18 C
	kitbox or bag supplied	Charger, Kitbox
Article Number	4933451113	4933451114

M18 BP-0

2 X TUNGSTEN CARBIDE REVERSIBLE BLADES

Article Number	4932273484
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For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

M18 BOS125 | M18" 125 MM RANDOM ORBITAL SANDER

- High performance motor delivers 14,000 to 24,000 sanding strokes per minute for faster material removal
- REDLINK[™] overload protection electronics in tool and battery pack deliver best in class system durability
- Variable speed wheel with 6 speed settings allows the correct speed to be set for different types of material
- Dust extraction box with internal filter keeps dust contained and managed
- Universal hook and loop sanding pad allows easy changing of sanding discs
- Lightweight 1.6 kg
- Vacuum adaptor supplied fits directly to all MILWAUKEE® dust extractors
 REDLITHIUM™ battery pack provides superior pack construction,
- electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 B0S125-0	M18 B0S125-502B
No load speed (rpm)	12,000	12,000
Oscillation rate (opm)	14,000 - 24,000	14,000 - 24,000
Oscillation diameter (mm)	2.4	2.4
Sanding pad size (mm)	125	125
Veight with battery pack (kg)	-	1.6
	No batteries supplied,	2 x M18 B5 Battery
(it included	No charger supplied, No	packs, M12-18 C
	kitbox or bag supplied	Charger, Tool bag
Article Number	4933464228	4933464229

M18 BHG | M18™ HEAT GUN

- High performance heat coil allows the tool to reach 470 °C
- Reaches operational temperature in six seconds allowing the user to quickly complete his application
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Individual battéry cell monitoring optimises tool run time and ensures long term pack durability
- Durable ladder hook for work space management and safety
 Supplied with 2x nozzles: 1x reduction nozzle for heat intensity on a
- specific area, 1x reflector nozzle to apply heat around an object, such as pipes
- Integrated LED light to illuminate the work area
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 BHG-0	M18 BHG-502C
Temperature range (°C)	470	470
Air volume (I/min)	170	170
Recommended ambient operating temperature (°C)	-18 - +52	-18 - +52
Weight with battery pack (kg)	-	1.4
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M18 B5 Battery packs, M12-18 C Charger, Kitbox
Article Number	4933459771	4933459772

M18 FAC

run common finish nailers and staplers

M18 FUEL™ AIR COMPRESSOR

- POWERSTATE[™] brushless motor delivers a maximum air pressure of 9.31 bar and 48 l/m at 2.8 bar which delivers enough performance to
- At only 68 dB(A) this is one of the quietest cordless compressors on the market allowing for a more comfortable working environment on the jobsite
- 14 kg in weight and equipped with two carry handles allows the compressor to be easily transport to and from the jobsite
 Excellent productivity with a run time of 1600 18G brad nails on a
- M18" 12.0 Ah battery pack
 O Single turn regulator allows quick and easy adjustment of the pressure to the desired level
- Quick connect coupler allows the user to quickly attach and disconnect the hose for increased productivity
- Integrates three MILWAUKEE®-exclusive technologies the POWERSTATE® brushless motor, REDLITHIUM® battery pack and REDLINK PLUS® intelligence hardware and software - which deliver outstanding power, run time and durability on the jobsite
- Flexible battery system: works with all MILWAUKEE® M18™ batteries

Milwankee



Suitcase style handle for easier carrying on and off the jobsite



easy adjustment of the pressure to the desired level



Quick connect coupler allows the user to quickly attach and disconnect the hose

M18 FAC-0

Air flow (I/min)	48
Max. pressure (bar / PSI)	9.31/ 135
Tank capacity (I)	7.6
Sound pressure level (dB(A))	68
Weight with battery pack (kg)	14.4
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied



M18 FFNS | M18 FUEL™ FRAMING NAILER WITH SINGLE SHOT

- · Excellent power to consistently seat nails sub-flush to the surface in hardwoods
- · Ready to Fire Nail Technology eliminates ramp-up time between each nail discharge
- No gas cartridges and no cleaning required, designed to deliver durability and reliability to the most demanding users with very little maintenance
- Single shot mode only allows for precision placement of each nail fired Tool-free, guick and easy depth adjustment to assure nails are driven
- sub-flush o Dry-Fire lockout stops the tool being fired when there are no nails left in
- the magazine ∘ Fires up to 700 nails per charge on a REDLITHIUM™ 5.0 Ah battery pack
- for maximum productivity Fires standard framing nails which fits an angled magazine at 30° or 34°
- Quick access and easy clearing of jams
- LED work light illuminates the work surface for better placement of nails • Integrates three MILWAUKEE®-exclusive technologies - the
- POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ intelligence hardware and software - which deliver outstanding power, run time and durability on the jobsite

M18 FUEL

Collation angle (°) 30 - 34 2.9 - 3.32 Nail diameter (mm) Nail type (mm) 50 - 90 Magazine capacity nails Weight with battery pack (kg) 5.1 2 x M18 B5 Battery packs, M12-18 FC Kit included Charger, Kithox 4933478302 Article Number

M18 FFNS-502C

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r 4932471605	
	7



M18 FLIEL

M₁₈ FFN

M18 FUEL™ FRAMING NAILER

- o Excellent power to consistently seat nails sub-flush to the surface in hardwoods
- Ready to Fire Nail Technology eliminates ramp-up time between each nail discharge
- o No gas cartridges and no cleaning required, designed to deliver durability and reliability to the most demanding users with very little
- o Two mode selection allows for sequential fire for precision or bump fire for speed
- o Tool-free, quick and easy depth adjustment to assure nails are driven sub-flush
- o Dry-Fire lockout stops the tool being fired when there are no nails left in the magazine
- o Fires up to 700 nails per charge on a REDLITHIUM™ 5.0 Ah battery pack for maximum productivity
- Fires standard framing nails which fits an angled magazine at 30° or 34°
- o Quick access and easy clearing of jams

Article Number

- o LED work light illuminates the work surface for better placement of
- o Integrates three MILWAUKEE®-exclusive technologies the POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ intelligence hardware and software - which deliver outstanding power, run time and durability on the jobsite
- Flexible battery system: works with all MILWAUKEE® M18™ batteries

M18 FFN-0C

4933471406

	-	
1.0	100	/800a





Tool-free, quick and easy depth



Collation angle (°) 30 - 34 Nail diameter (mm) 2.9 - 3.32 2.9 - 3.32 50 - 90 50 - 90 Nail type (mm) Magazine capacity nails Weight with battery pack (kg) No batteries supplied, No 2 x M18 B5 Battery packs, Kit included charger supplied, Kitbox M12-18 FC Charger, Kitbox

M18 FFN-502C

4933471404

EXTENDED MAGAZINE FOR M18 FUEL™ FRAMING NAILER Article Number 4932471605

M18 FNCS18GS

M18 FUEL™ NARROW CROWN STAPLER

- o Excellent power to consistently seat nails sub-flush to the surface
- o Ready to fire nail technology eliminates ramp-up time between each staple discharge
- O No gas cartridges and no cleaning required, designed to deliver durability and reliability to the most demanding users with very little maintenance
- O Different designed noses stored on board allows the user to get the best finish no matter what the application
- o Dry-fire lockout stops the tool being fired when there are no staples left in the magazine
- Accepts narrow crown staplers from 9.5 mm to 38 mm
- Fires up to 1200 staples per charge on a REDLITHIUM™ 2.0 Ah battery pack for maximum productivity
- LED work light illuminates the work surface for better placement of
- o Integrates three MILWAUKEE®-exclusive technologies the POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ intelligence hardware and software - which deliver outstanding power, run time and durability on the jobsite
- Flexible battery system: works with all MILWAUKEE® M18™ batteries

M18 FNCS18GS-0X

4933471942

108

9.5 - 38

6.35

900

Magazine capacity

Cycle rate (h)

Kit included

Article Number

Staple strip length (mm)

Staple strip width (mm)

Weight with battery pack (kg)







Precision tip for accurate placements of staples and access to tight spaces



Tool-free drive depth adjustment to easily change depth setting for differen



On-board tip storage for replacement

M18 FUEL

M18 FN18GS | M18 FUEL™ 18 GS FINISH NAILER

M18 FNCS18GS-202X

108

6.35

900

2.8

4933471940

No batteries supplied, No 2 x M18 B2 Battery packs,

charger supplied, HD Box M12-18 FC Charger, HD Box

9.5 - 38

- Excellent power to consistently seat nails sub-flush to the surface in hardwoods
- Ready to Fire Nail Technology eliminates ramp-up time between each nail discharge No gas cartridges and no cleaning required, designed to deliver durability
- and reliability to the most demanding users with very little maintenance Smaller nail hole, the exact size of the nail head leaving a neater finish Different shaped noses stored on board allows the user to get the best
- finish no matter what the application o Small work contact bracket allows the user to fire and sink nails at a more
- Tool-free, quick and easy depth adjustment to assure nails are driven
- o Dry-Fire lockout stops the tool being fired when there are no nails left in the magazine
- ∘ Fires up to 1200 nails per charge on a REDLITHIUM™ 2.0 Ah battery pack for maximum productivity
- · Quick access and easy clearing of jams
- LED work light illuminates the work surface for better placement of nails
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



18 GAUGE 30 MM LONG NARROW

4932478392

CROWN STAPLES

Article Number

	M18 FN18GS-0X	M18 FN18GS-202)
Collation angle (°)	0	0
Nail diameter (mm)	1.2	1.2
Nail type (mm)	16 / 54	16 / 54
Magazine capacity nails	110	110
Cycle rate (h)	900	900
Weight with battery pack (kg)	-	3.1
	No batteries supplied,	2 x M18 B2 Battery
Kit included	No charger supplied,	packs, M12-18 FC
	HD Box	Charger, HD Box
Article Number	4933471409	4933471407

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M18 CN16GA M18 FUEL™ 16 GA ANGLED NAIL FINISH NAILER

- · Best-in-class power to consistently seat nails sub-flush to the surface in hardwoods
- · Ready to Fire Nail Technology eliminates ramp-up time between each nail discharge
- No gas cartridges and no cleaning required, designed to deliver durability and reliability to the most demanding users with very little maintenance
- Two mode selection allows for sequential fire for precision or bump fire for speed
- Tool-free, quick and easy depth adjustment to assure nails are driven sub-flush
- o Dry-Fire lockout stops the tool being fired when there are no nails left in the magazine
- Fires up to 800 nails per charge on a REDLITHIUM™ 2.0 Ah battery pack for maximum productivity
- Quick access and easy clearing of jams
- ^o LED work light illuminates the work surface for better placement of nails
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18 FUEL M18 CN16GA-OX M18 CN16GA-202X

M18 FUEL

Collation angle (°)	20	20
Nail diameter (mm)	1.6	1.6
Nail type (mm)	32 / 63	32 / 63
Magazine capacity nails	110	110
Cycle rate (h)	900	900
Weight with battery pack (kg)	-	3.3
Kit included	No batteries supplied, No charger supplied, HD Box	2 x M18 B2 Battery packs, M12-18 FC Charger, HD Box
Article Number	4933451958	4933451570

M18 CN15GA M18 FUEL™ 15 GA ANGLED NAIL FINISH NAILER

- Best-in-class power to consistently seat nails sub-flush to the surface in hardwoods
- · Ready to Fire Nail Technology eliminates ramp-up time between each nail
- No gas cartridges and no cleaning required, designed to deliver durability and reliability to the most demanding users with very little maintenance
- Two mode selection allows for sequential fire for precision or bump fire for speed
- Tool-free, quick and easy depth adjustment to assure nails are driven sub-flush
- o Dry-Fire lockout stops the tool being fired when there are no nails left in the magazine
- Fires up to 700 nails per charge on a REDLITHIUM™ 2.0 Ah battery pack for maximum productivity
- Quick access and easy clearing of iams
- LED work light illuminates the work surface for better placement of nails
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	III O OIL TOUR OR
Collation angle (°)	34
Nail diameter (mm)	1.8
Nail type (mm)	32 / 63
Magazine capacity nails	110
Cycle rate (h)	900
Weight with battery pack (kg)	3.3
Kit included	No batteries supplied, No charger supplied, HD Box
Article Number	4933459633

M18 CN15GA-0X

M18 FBPV M18 FUEL* BACKPACK VACCUM

- Brushless POWERSTATE™ motor for advanced suction power and longer motor life
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Dust class L. Standard MAK-factor > 1 mg/m³
- HEPA filter will collect 99.97% of airborne particles down to 0.3 microns
- DEK 26 compatible allows the vacuum to be easily connected to a
- Low noise of only 76 db (operating sound level)
- Cyclonic technology for longer filter life, extended peak performance and bag-less debris collection
- Integrated hanging hook for ladders and scaffolding
- Removable harness transforms the vacuum into a canister style vacuum
- Supplied with 1 x floor tool, 1 x crevice tool, 1 x telescopic extension wand, 1 x flexible hose, 1 x dust extraction adaptor



	M18 FBPV-0
Capacity (I)	3.8
Hose diameter (mm)	36
Max. vacuum (mbar)	189
Air volume (I/min)	1557.43
Filter type	HEPA
Sealed suction (mm)	1905 v H20
Weight with battery pack (kg)	8.5
Kit included	No batteries supplied, No charger supplied, No
	kitbox or bag supplied
Article Number	4933464483

M₁₈ FPOVCL

Capacity solids (I)

Capacity liquids (I)

Hose length (m)

Air volume (I/min)

Filter type

Kit included

Article Number

Hose diameter (mm)

Max. vacuum (mbar)

Weight with battery pack (kg)

M18 FUEL™ PACKOUT™ WET/ DRY VACUUM

- o The M18 FUEL™ PACKOUT™ wet/ dry vacuum is fully compatible with the MILWAUKEE® PACKOUT™ Modular Storage System
- POWERSTATE™ brushless motor delivers powerful performance to easily clean up common wet and dry jobsite debris
- PACKOUT[™] compatibility gives this cordless wet/ dry vac outstanding mobility, saving the time spent hauling tools on and off the jobsite
- Usable on and off the PACKOUT[™] stack makes this wet/ dry cleanup solution most portable and versatile

 o The highly efficient HEPA filter collects 99.97 % of airborne particles
- down to 0.3 microns
- o Delivers up to 30 minutes of run time on a HIGH OUTPUT™ 8.0 Ah battery pack in high mode and over 50 minutes in low mode
- o Internal accessory and hose storage allows all attachments to be carried with the tool avoiding loss of equipment
- o The DEK 26 power tool connector allows for efficient dust extraction from power tools
- Extendable hose up to 1.6 m for extended reach and versatility
- Flexible battery system: works with all MILWAUKEE® M18™ batteries

M18 FPOVCL-0

117

1416

HEPA

4933478187

No batteries supplied, No charger supplied,

No kitbox or bag supplied

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu







Fully compatible with the MILWAUKEE PACKOUT™ Modular Storage System



Internal accessory and hose storage



Faster clean-up of both wet and dry material

M18 VC2 M18" WET/ DRY VACUUM

- Powerful 18 V motor with a maximum air flow of 1300 I/min / 80 bar provides excellent suction power for both wet and dry clean up applications
- HEPA filter will collect 99.97% of airborne particles down to 0.03 microns for fine dust collection
- Up to 30 minutes run time with M18[™] 9.0 Ah battery pack
- Internal accessory and hose storage allows all attachments to be carried with the tool avoiding loss of equipment
- DEK 26 compatible allows the vacuum to be easily connected to a
- Stackable tool box design for added portability and easier storage On board blower for moving debris away from the work area
- Waterproof switch prevents switch damage over the life time of the tool
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 VC2-0
Capacity solids (I)	9.79
Capacity liquids (I)	7.5
Hose diameter (mm)	41
Hose length (m)	0.47
Max. vacuum (mbar)	80
Air volume (I/min)	1300
Filter type	Wet/Dry
Weight with battery pack (kg)	5.3
Kit included	No batteries supplied, No charger supplied, No
	kitbox or bag supplied
Article Number	4933464029

66

M18



Capacity solids (I)

Hose diameter (mm)

Max. vacuum (mbar)

Hose length (m)

Air volume (I/min)

M18 FCVL M18 FUEL**COMPACT VACUUM

- o Powerful POWERSTATE™ brushless motor with dual cyclonic debris separation for larger jobsite debris
- More efficient clean up thanks to an additional powered floor tool for residential and workshop floors
- The highly efficient HEPA filter collects 99.97 % of airborne particles down to 0.3 microns
- o Removable 0.95 I canister for easy emptying of debris on or off tool
- Delivers up to 17 minutes of run time on a M18™ 5.0 Ah battery pack
 Quick change accessories for upright use at ground level, waist
- level, or for use overhead with ease

 o On-board accessory holder provided for flexible hose, crevice tool.
- utility tool, and brush tool

 Extendable hose up to 1.2 m for extra reach and versatility
- o Flexible battery system: works with all MILWAUKEE® M18™ batteries

M18 FCVL-0

0.95

0.5 - 1.2

184

764





M18 FLEL

5 dedicated solutions



First MILWAUKEE® vacuum supplied with powered floor tool



Dual cyclonic debris separation

Filter type Dry HEPA Weight with battery pack (kg) 5.3 Kit included No batteries supplied, No charger supplied, No kitbox or bag supplied Article Number 4933478185

M18 CV | M18" HAND VAC

- ° Excellent suction power for wood, metal and common debris
- HEPA filter will collect 99.97% of airborne particles down to 0.3 microns
- Lock on switch reduces fatigue during sustained use
- Versatile accessories for small or large clean up areas
- Secure canister lock guards against unwanted spillage
- Clear viewing window gives the user the ability to see debris build up
- Up to 23 minutes continuous run time on a 5.0 Ah battery
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 CV-0
Capacity solids (I)	2.5
Hose diameter (mm)	32
Hose length (m)	1.2
Max. vacuum (mbar)	84.8
Air volume (I/min)	1019.33
Filter type	Dry
Weight with battery pack (kg)	1.98
Kit included	No batteries supplied, No charger supplied, Tool
	bag
Article Number	4933459204

C18 PCG/600 | M18™ CAULK GUN WITH 600 ML TUBE

- ∘ Up to 4500 N of force. Min 40% higher than previous MILWAUKEE® caulk gun
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Optimised performance with all adhesives and cool temperatures
- Anti-drip feature prevents unwanted dripping when trigger is released
- Dial control with 6 speed settings allows for maximum bead control
- Large robust plunger design ensures constant flow, reduces blow back and expels all sealant from cartridge
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- ° Flexible battery system: works with all MILWAUKEE® M18™ batteries



	C16 PCG/600A-201B	C10 PCG/0001-201B
ax. pushing force (N)	4500	4500
peed settings	6	6
andard equipment	600 ml alum. tube	600 ml transp. tube
eight with battery pack (kg)	2.3	2.3
	1 x M18 B2 Battery	1 x M18 B2 Battery
t included	pack, M12-18 C Charge	er, pack, M12-18 C Charger,
	Tool bag	Tool bag
ticle Number	4933441305	4933441808

C18 PCG/400 M18™ CAULK GUN WITH 400 ML TUBE

- Up to 4500N of force. Min 40% higher than previous MILWAUKEE® caulk qun
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Optimised performance with all adhesives and cool temperatures
- Anti-drip feature prevents unwanted dripping when trigger is released
- Dial control with 6 speed settings allows for maximum bead control
- Large robust plunger design ensures constant flow, reduces blow back and expels all sealant from cartridge
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



C18 PCG/400T-201B
18
Li-ion
4500
6
400 ml transparent tube
2.3
1 x M18 B2 Battery pack, M12-18 C
Charger, Tool bag
4933441812

C18 PCG/310 | M18" CAULK GUN WITH 310 ML CANISTER

- Up to 4500 N of force. Min 40% higher than previous MILWAUKEE® caulk gun
- ŘEDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Optimised performance with all adhesives and cool temperatures
- · Anti-drip feature prevents unwanted dripping when trigger is released
- Dial control with 6 speed settings allows for maximum bead control
 Large robust plunger design ensures constant flow, reduces blow back
- and expels all sealant from cartridge
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- o On board fuel gauge and LED light
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	C18 PCG/310C-0B	C18 PCG/310C-201B
Max. pushing force (N)	4500	4500
Speed settings	6	6
Standard equipment	310 ml canister cartrido holder	ge 310 ml canister cartridge holder
Weight with battery pack (kg)	-	2.3
Kit included	No batteries supplied, No charger supplied, Tool bag	1 x M18 B2 Battery pack, M12-18 C Charger, Tool bag
Article Number	4933459637	4933441310

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M18

M18

M18



M18 GG | M18™ GREASE GUN

- Powerful 18V motor delivers over 690 bar max. operating pressure
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Extreme long run time dispenses up to 7 cartridges per charge
- Strong handle balance and ergonomics only 355 mm long and 3.9 kg
- Air bleeder valve priming mechanism for quick flow
- o Integrated hose storage, shoulder strap loop & LED fuel gauge added user convenience and reducing down time
- Three way loading bulk, cartridge and suction capable
- Grease capacity 400 ml cartridge, 473 ml bulk
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- REDLITHIUM™ battery pack provides superior pack construction. electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries
- Supplied with 1219 mm high pressure flex hose with spring guard



M18

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	M18 GG-0	M18 GG-201C
Pressure (bar)	690	690
Weight with battery pack (kg)	-	3.9
	No batteries supplied,	1 x M18 B2 Battery
Kit included	No charger supplied, No	pack, M12-18 C Charger,
	kitbox or bag supplied	Kitbox
Article Number	4933440493	4933440490



M18 BBL | M18™ BATTERY BLOWER

- o Compact body clears dirt and debris in tight spaces
- Power control 3 speed settings with variable speed trigger
- Versatile attachments nozzle extension (228.6 mm), universal inflator/ deflator attachment
- · Removable nozzle for easy, convenient storage
- Lock-on switch
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M 18 BBL-0
Air volume (m³/min)	0 - 2.9
Airflow speed (km/h)	0 - 42.8
Fan speed (rpm)	0 - 18,700
Length without nozzle (mm)	375
Weight with battery pack (kg)	1.2
Kit included	No batteries supplied, No charger supplied,
	No kitbox or bag supplied
Article Number	4933446216

M18 AF | M18" AIR FAN

- ^o AC/DC, allows the user to run on M18™ REDLITHIUM™ or AC power when available
- Three speed settings for optimised air flow up to 1290 meters per hour
- Efficient air circulation circulates the air within a 3.6 m x 4 m room Adjustable head allows the user to utilise the fan in various heights and
- positions over a range of 120° • Three hours run time on speed three with a M18™ REDLITHIUM™ 4.0 Ah battery pack
- Compact design with integrated carry handle to maximise portability
- Rubber feet provide stability and no surface scratches
- Fixing points gives the user the option to wall mount the fan if needed
- AC adaptor supplied
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 AF-0
irflow speed 1 (m3/h)	760
irflow speed 2 (m3/h)	1000
irflow speed 3 (m3/h)	1290
eight with battery pack (kg)	2.7
it included	No batteries supplied, No charger supplied, No kitbox or bag supplied
rticle Number	4933451022

M18 PRCDAB+



- o Premium 360° surround sound speakers with a 40 W amplifier
- producing rich and full sound for large and outdoor spaces DAB+ and AM/FM tuner with the digital processor delivers highest reception accuracy, signal clarity and additional information like: song, artist and accurate time
- o Digital Bluetooth® receiver: Plays music up to 30 m away from your smartphone, computer or tablet
- Compatible with any MILWAUKEE® PACKOUT™ system item
- Built in charger function for quick and convenient charging of any M18[™] battery or electric devices via USB port
- o IP57 in battery mode making the radio dust and splashing water
- o AC/DC versatility: Powered by MILWAUKEE® M18™ batteries, or mains plug supply
- Full work day run time coverage with M18[™] 5.0 Ah battery pack

Tuning range AM (kHz)

Tuning range FM (MHz)

Kit included

Article Number

Tuning range DAB+ (MHz)

Weight with battery pack (kg)







Premium 360° surround sound





M18

Built-in bottle opene

M18 JSR DAB+ M18" JOBSITE RADIO DAB+

4933472112

No kitbox or bag supplied

M18 PRCDAB+-0

No batteries supplied, No charger supplied,

522 - 1620

87.5 - 108

174 - 240 558.8 x 411.5 x 172

10.9

- High performance audio system DAB+/FM tuner with digital processor delivers highest reception accuracy and signal clarity
- DAB+ gives best sound quality and additional information like: song, artist and accurate time
- Dual speaker with passive radiators deliver loud, clear sound with deep, accurate bass
- Customisable equalizer for enhanced sound quality and 10-station preset
- Shock absorbing end caps and metal speaker grills protect from drops, water and debris on the iobsite
- Integrated handles allow for easy transport and storage
- Powered by MILWAUKEE® M18™ batteries or AC outlet. Up to 12 hours of runtime with an M18™ REDLITHIUM™ 5.0 Ah battery pack
- Weather sealed device compartment protects mobile devices
- Protected 2.1 A USB power outlet charges electronic devices in both AC and DC mode
- Supplied with auxiliary input cord, 2 x AAA batteries. MILWAUKEE® batteries sold separately



	M18 JSR DAB+-0
uning range AM (kHz)	-
uning range FM (MHz)	87.5 - 108
uning range DAB+ (MHz)	174.928 - 239.20
imensions (mm)	402 x 197 x 197
leight with battery pack (kg)	4.9
it included	No batteries supplied, No charger supplied, No kitbox or bag supplied
rticle Number	4933451251

70 For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu



M18 JSR | M18" JOBSITE RADIO

- High performance audio system AM/FM tuner with digital processor delivers highest reception accuracy and signal clarity
- Dual speaker with passive radiators deliver loud, clear sound with deep, accurate bass
- ° Customisable equalizer for enhanced sound quality and 10-station preset
- Shock absorbing end caps and metal speaker grills protect from drops, water and debris on the jobsite
- Integrated handles allow for easy transport and storage
- Powered by MILWAUKEE® M18™ batteries or AC outlet. Up to 12 hours of runtime with an M18™ REDLITHIUM™ 5.0 Ah battery pack
- Weather sealed device compartment protects mobile devices
- Protected 2.1 A USB power outlet charges electronic devices in both AC and DC mode



	M18 JSR-0	
Tuning range AM (kHz)	522 - 1629	
Tuning range FM (MHz)	87.5 - 108	
Dimensions (mm)	402 x 197 x 197	
Weight with battery pack (kg)	4.9	
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	
Article Number	4933451250	

M18

M18

M18 RC | M18™ JOBSITE RADIO CHARGER WITH BLUETOOTH®

- Built in charger function allows for quick, convenient charging of any M18[™] battery or electronic devices via USB port
- Digital Bluetooth® receiver: play music up to 30 m away from your smartphone, computer, or tablet
- AC/DC versatility: powered by MILWAUKEE[®] M18[™] batteries, or 230 V mains supply
- Exclusive AM/FM tuner with digital processor delivers highest reception accuracy and signal clarity
- Premium speaker and 40 W amplifier produce rich, full sound
- Weather sealed auxiliary compartment protects Mp3 players and other audio devices
- Reinforced roll cage and metal handles protects against abusive jobsite conditions
- Customisable equalizer and 10-station preset
- Protected 2.1 Amp USB power outlet charges devices in both AC and DC mode
- Supplied with auxiliary input cord, 2 x AAA batteries. MILWAUKEE® batteries sold separately
- ∘ Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 RC-0 300 x 307 x 370	
Dimensions (mm)		
Speaker output (W)	40	
Weight (kg)	7.7	
Ma in almand	No batteries supplied, No charger supplied,	
Kit included	No kitbox or bag supplied	
Article Number	4933446639	

M12-18 JSSP | M12™ - M18™ BLUETOOTH® SPEAKER

- ∘ Advanced technology Bluetooth® jobsite speaker
- Bluetooth® wireless range of up to 30 m
- Flexible battery system: works with all MILWAUKEE® M12™ & M18™ batteries
- IP54 rated, water and debris resistant to withstand tough conditions on and off the jobsite
- · Loud, clear sounds at all volumes
- ° 2.1A USB charger, charges phones, tablets and media players
- Premium speaker with bass port



	M12-18 JSSP-0		
Dimensions (mm)	360 x 165 x 165		
Speaker output (W)	40		
Weight with battery pack (kg)	2.3		
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied		
Article Number	4933459275		

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

M12

M18 ONEPP2A2

ONE TKEY MIS FUEL

M18 FUEL™ ONE-KEY™ POWERPACK

- ° M18 ONEPD2 M18 FUEL™ ONE-KEY™ percussion drill
- M18 ONEID2 M18 FUEL™ ONE-KEY™ 1/4" Hex impact driver



M18 ONEPP2A2-502X

Kit included	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box	_
Article Number	4933464530	

M18 ONEPP2B2

ONE REY MIS FUEL

M18 FUEL™ ONE-KEY™ POWERPACK

- M18 ONEPD2 M18 FUEL™ ONE-KEY™ percussion drill
- M18 ONEIWF12 M18 FUEL[™] ONE-KEY[™] 1/2" impact wrench with friction ring



M18 ONEPP2B2-502X

(it included	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box
Article Number	4933464595

M18 FPP2A2

M18 FUEL™ POWERPACK

° M18 FPD2 - M18 FUEL™ percussion drill ° M18 FID2 - M18 FUEL™ ¹/4" Hex impact driver

M18 FUEL

M18 FPP2T2

M18 FUEL

M18 FUEL™ POWERPACK

- M18 FPD2 M18 FUEL[™] percussion drill
- M18 FIW2F12 M18 FUEL™ 1/2" compact impact wrench with friction ring



M18 FPP2A2-502X

Kit included	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box
Article Number	4933464268



M18 FPP2T2-502X

t included	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box
rticle Number	4933478767



M18 FPP4F2

M18 FUEL™ POWERPACK

- M18 FPD2 M18 FUEL[™] percussion drill
- M18 FID2 M18 FUEL™ ¹/4" Hex impact driver
- M18 FBJS M18 FUEL™ body grip jigsaw
- M18 BMT M18[™] multi-tool
- 5 m slim tape measure



M18 FPP4F2-502B

Kit included	2 x M18 B5 Battery packs, M12-18 FC Charger, Tool bag
Article Number	4933471208

M₁₈ FPP₅K

M18™ POWERPACK

- M18 CBLDD M18[™] compact brushless drill driver
- ° M18 CBLID M18™ compact brushless 1/4" Hex impact driver
- M18 CCS55 M18 FUEL[™] 55 mm circular saw for wood and plastics
- M18 BMT M18™ multi-tool
- M18 FBJS M18 FUEL[™] body grip jigsaw



M18 FPP5K-502B

Kit included	2 x M18 B5 Battery packs, M12-18 FC Charger, Tool bag
Article Number	4933471209

- M18 FUEL™ POWERPACK
- º M18 FPD2 M18 FUEL™ percussion drill M18 FID2 - M18 FUEL™ ¼" Hex impact driver
- M18 CCS55 M18 FUEL™ 55 mm circular saw for wood and plastics
- º M18 FSZ M18 FUEL™ SAWZALL™

M18 FPP6C3

- ° M18 CAG125X M18 FUEL™ 125 mm angle grinder with slide switch
- M18 TLED M18[™] LED torch



M18 FPP6C3-502B

Kit included	2 x M18 B5 Battery packs, M12-18 FC Charger, Tool bag
Article Number	4933478800

M18 FPP6H2

M18 FUEL™ POWERPACK

- M18 FPD2 M18 FUEL™ percussion drill
- M18 FIW2F12 M18 FUEL™ 1/2" compact impact wrench with friction ring
- M18 CCS55 M18 FUEL™ 55 mm circular saw for wood and plastics
- M18 FSZ M18 FUEL™ SAWZALL™
- M18 CAG125X M18 FUEL™ 125 mm angle grinder with slide switch
- o M18 TLED M18™ LED torch



M18 FPP6H2-502B

Kit included	2 x M18 B5 Battery packs, M12-18 FC Charger, Tool bag
Article Number	4933478768

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

M18 BLPP2A2

M18™ BRUSHLESS POWERPACK

- M18 BLPD2 M18[™] brushless percussion drill
- M18 BLID2 M18[™] brushless ¹/4" Hex impact driver



M18	BLP	P2A2	-502X

Kit included	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box
Article Number	4933464522

M18 BLPP2B2

M18™ BRUSHLESS POWERPACK

- M18 BLDD2 M18[™] brushless drill driver
- ° M18 BLID2 M18™ brushless ¹/4″ Hex impact driver



M18 BLPP2B2-502X

t included	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box
rticle Number	4933464594

M₁₈ CBLPP₂A

M18™ COMPACT BRUSHLESS POWERPACK

- M18 CBLPD M18[™] compact brushless percussion drill
- M18 CBLID M18[™] compact brushless ¹/₄" Hex impact driver

M₁₈ CBLPP₂B

M18

M18™ COMPACT BRUSHLESS POWERPACK

- M18 CBLDD M18[™] compact brushless drill driver
- M18 CBLID M18[™] compact brushless ¹/₄" Hex impact driver



M18 CBLPP2A-402C

Kit included	2 x M18 B4 Battery packs, M12-18 C Charger, Kitbox
Article Number	4933464536



	M18 CBLPP2B-402C	M18 CBLPP2B-502C
(it included	2 x M18 B4 Battery packs, M12-18 C Charger, Kitbox	2 x M18 B5 Battery packs, M12-18 C Charger, Kitbox
Article Number	4933464593	4933464718

M18

M18





UPGRADE. OUTWORK. OUTLAST.

PORTABLE PRODUCTIVITY.
TRADE FOCUSED.
SYSTEM WIDE.

M12

M12

TOOLS

ONE SYSTEM

OVER

M12 FUEL

ONETKEY



DRIVEN TO OUTPERFORM.™

M12 FUEL™ is engineered for the most demanding tradesmen in the world. M12 FUEL™ delivers extreme performance in a compact structure and features three MILWAUKEE® exclusive innovations - the POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ intelligence hardware and software - that deliver incredible power, run time and durability.

Simply put, M12 FUEL™ offers the best, full circle technology that drives, protects and powers your cordless tools.

NEW MORE **CAPABLE***

LIGHT **WEIGHT***

MORE **COMPACT***

POWERSTATE™ BRUSHLESS MOTOR

- Milwaukee Tool designed and built brushless motor
- Provides increased efficiency
- Lasts longer and delivers maximum power*





DRIVEN TO OUTPERFORM.



REDLINK PLUS™ INTELLIGENCE

- Individual cell monitoring to optimise tool run time and ensure long term pack durability
- Advanced system electronics with unique digital performance enhancement
- Total system communication with overload protection increases tool life



REDLITHIUM™ BATTERY PACKS

- Total system communication with overload protection increases tool life
- Fade-free performance to deliver more run time and more work over pack life
- Fuel gauge displays remaining charge
- Operates down to -20°C









M12 CH M12 FUEL™ SUB COMPACT SDS-PLUS HAMMER

- o Industry's first brushless compact 12V rotary hammer with 1.1 Joules (EPTA), 0 - 6575 bpm & 0 - 900 rpm
- Exceptionally low vibration value 4.4 m/s² can be used for 8 hours in a day
- o Will drill over 60 50 mm x 6 mm holes per battery charge
- Superior power to weight ratio in its class with brushless POWERSTATE™ motor for up to 3x longer motor life and up to 2x more run time
- REDLINK PLUS[™] intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- o REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- o 2-mode operation: choose rotary hammer or rotation only for maximum versatility
- Optimised hammer drilling up to 6 10 mm (max 13 mm)
- 43 mm neck size compatible with M12 DE dust extractor
 Flexible battery system: works with all MILWAUKEE® M12™ batteries





M12 FUEL



Exceptionally low vibration value 4.4 m/s²



M12



SET OF 5 SDS-PLUS DRILL BITS. Ø 5 / 6 X 110 MM AND Ø 6 / 8 / 10 X 160 MM Article Number 4932352338



M12 H | M12™ SUB COMPACT SDS-PLUS HAMMER

- · Ergonomically designed, compact and light weight allows for work in tight spaces and reduces fatigue during all day use
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- L-shape, 2 mode hammer drill for hammer & rotary drilling for maximum versatility
- Low vibration at 6.7 m/s²
- Optimised hammer drilling up to 4 8 mm (max 13 mm)
- o Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light added user convenience and illumination in low lit working conditions
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	WIIZ N-U	W112 N-2026	WI12 N-4026
Tool reception	SDS-Plus	SDS-Plus	SDS-Plus
Blow energy (EPTA)(J)	0.9	0.9	0.9
No load speed (rpm)	0 - 800	0 - 800	0 - 800
Full load hammer action (bpm)	0 - 5350	0 - 5350	0 - 5350
Max. drilling wood (mm)	10	10	10
Max. drilling steel (mm)	8	8	8
Max. drilling concrete (mm)	13	13	13
Vibration drilling (m/s²)	6.7	6.7	6.7
Weight with battery pack (kg)	-	1.6	1.8
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M12 B2 Battery packs, C12 C Charger, Kitbox	2 x M12 B4 Battery packs, C12 C Charger, Kitbox
Article Number	4933431355	4933431340	4933441164

M12 UDEL | M12™ UNIVERSAL DUST EXTRACTOR - L CLASS RATED

• Fits all MILWAUKEE® SDS-plus and the majority of competitor's hammers between 41-61 mm neck size with just one adjustable side handle which can be mounted right or left of the hammer

- ° Delivering more than 40 min run time on a single M12 B2 2.0 Ah battery
- Due to telescopic nozzle capable of operating with up to 210 mm long SDS-plus drill bits
- Adjustable drilling depth gauge for a perfect adjustment to the task
- 2 exchangeable nozzles with brushes to cover drilling diameters up to Ø30 mm (Ø5-16 mm, Ø16-30 mm)
- o 2 different vacuum modes to switch the unit either permanently on or activate it automatically when the actual drilling starts
- · Automatic 5 sec switch off time delay to ensure a clean drill hole
- Equipped with a HEPA H13 class filter as well as a filter cleaning mechanism for best performance and a longer filter life time
- Equipped with a transparent tank for full capacity visibility as well as a Ø32 mm vacuum connector to empty the dust bin without any dust
- Fuel gauge displays remaining charge



	M12 UDEL-0B	M12 UDEL-201B
Max. drill bit diameter (mm)	30	30
Max. drilling depth (mm)	203	203
Air volume (I/min)	466	466
Airflow speed (m ³ /h)	28	28
Capacity liquids (I)	0.31	0.31
Capacity solids (I)	0.31	0.31
Filter type	HEPA H13	HEPA H13
Max. vacuum (mbar)	23.4	23.4
Weight with battery pack (kg)	-	2.2
Kit included	No batteries supplied, No charger supplied, Tool bag	1 x M12 B2 Battery pack, g C12 C Charger, Tool bag
Article Number	4933471460	4933471461

M₁₂ FPD

M12 FUEL™ SUB COMPACT PERCUSSION DRILL

M12 FPD-202X M12 FPD-602X

0 - 25,500

4933459801 4933459802 4933459806

No batteries sup- 2 x M12 B2

plied, No charger Battery packs,

supplied, No kitboxC12 C Charger,

or bag supplied HD Box

0 - 1700

0 - 25,500

2 x M12 B6

Battery packs.

C12 C Charger,

HD Box

- Brushless POWERSTATE™ motor delivers more power in a more compact size
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- o REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- o Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- o 13 mm metal chuck for quick bit changes and bit retention

M12 FPD-0

- o Electronic clutch with 16 torque settings, plus 1 for locked clutch drilling and 1 for locked clutch hammer
- o Fuel gauge displays remaining charge
- Bright LED workspace illumination

No load speed gear 1 (rpm) 0 - 450

No load speed gear 2 (rpm) 0 - 1700

Max. drilling steel (mm) 13

Max. drilling masonry (mm) 13

Weight with battery pack (kg)

Kit included

Article Number

Max. percussion rate (bpm) 0 - 25,500

Max. drilling wood (mm)

○ Flexible battery system: works with all MILWAUKEE® M12™ batteries

6.

SHOCKWAVE™ IMI PUCK BIT SET (15	
Article Number	493243

13 mm metal chuck

More power, more compact

M12 FLEL



settings, plus 1 for locked clutch drilling and 1 for locked clutch hammer



M12 FDD | M12 FUEL™ SUB COMPACT DRILL DRIVER

- Brushless POWERSTATE™ motor delivers more power in a more compact
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- o Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- o 13 mm metal chuck for quick bit changes and bit retention
- Electronic clutch with 16 torque settings and plus 1 for locked clutch
- Fuel gauge displays remaining charge
- Bright LED workspace illumination
- ∘ Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12 FUEL

M12 FLIEL

M12 FDD-0	M12 FDD-202X	M12 FDD-602X
0 - 450	0 - 450	0 - 450
0 - 1700	0 - 1700	0 - 1700
13	13	13
35	35	35
13	13	13
44	37	44
) -	1.2	1.5
No batteries sup-	2 x M12 B2	2 x M12 B6
plied, No charger	Battery packs,	Battery packs,
supplied, No kitbo	xC12 C Charger,	C12 C Charger,
or bag supplied	HD Box	HD Box
4933459815	4933459816	4933459820
	0 - 450 0 - 1700 13 35 13 44 0) - No batteries supplied, No charger supplied, No kitbo or bag supplied	0 - 450 0 - 450 0 - 1700 0 - 1700 13 13 35 35 13 13 44 37) - 1.2 No batteries sup - 2 x M12 B2 plied, No charger Battery packs, supplied, No kitbox C12 C Charger, or bag supplied HD Box

M₁₂ FDDX

M12 FUEL™ INSTALLATION DRILL/DRIVER WITH INTERCHANGEABLE HEADS

- O High performance compact 4-in-1 installation drill for extreme
- Removable chuck system with 4 different heads for multiples of
- o 1/4" hex drive behind chuck fitting, reduces drill length to 130 mm when required
- In-line grip for unrivaled access and control
 Brushless POWERSTATE™ motor delivers up to 34 Nm of torque
- Magnetic holder for easy bit access
- o REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries







SHOCKWAVE™ IMPACT DUTY BIT **SET (32 PC)** Article Number 4932464240

M12 FPDX | M12 FUEL™ SUB COMPACT PERCUSSION DRILL WITH REMOVABLE CHUCK

M12 FUEL

- High performance compact 6-in-1 percussion drill system for extreme versatility
- Removable chuck system with 3 different heads for multiples of applications
- Brushless POWERSTATE™ motor delivers up to 44 Nm of torque
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- 13 mm keyless chuck, full metal right angle 1/4" hex drive head and full metal offset 1/4" hex drive head
- o 1/4" hex drive behind chuck fitting, reduces drill length to 138 mm when required
- Full metal planetary gearbox transmission for extreme durability
- LED light for workspace illumination
- ∘ Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 FPDX-0	M12 FPDX-202X	M12 FPDX- KIT-202X
No load speed (rpm)	0 - 450/ 0 - 1700	0 - 450/ 0 - 1700	00 - 450/ 0 - 1700
Chuck capacity (mm)	13	13	13
Max. drilling wood/ steel/ masonry (mm)	35/ 13/ 13	35/ 13/ 13	35/ 13/ 13
Max. percussion rate (bpm)	0 - 25,500	0 - 25,500	0 - 25,500
Max. torque (Nm)	44	37	37
Weight with battery pack (kg)	-	1.2	1.2
			Removable

Standard equipment	Removable chuck		Removable chuck, offset attachment, righ angle attachmer
Kit included	No batteries sup- plied, No charger supplied, No kitbo or bag supplied	Battery packs,	2 x M12 B2 Battery packs, C12 C Charger, HD Box
Article Number	4933464135	4933464136	4933464138

M12 BDDX | M12" SUB COMPACT DRILL DRIVER WITH REMOVABLE CHUCK

- High performance sub compact 5-in-1 drill driver system for extreme versatility
- · Removable chuck system with 3 different heads for multiples of applications
- Standard 10 mm keyless chuck, full metal right angle 1/4" hex drive head and full metal offset 1/4" hex drive head
- ¼" hex drive behind chuck fitting, reduces drill length to 153 mm wher
- REDLINK™ overload protection electronics in tool and battery pack delive best in class system durability
- Full metal planetary gearbox transmission for extreme durability
- LED light for workspace illumination
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 BDDXKIT-202C
No load speed gear 1 (rpm)	0 - 400
No load speed gear 2 (rpm)	0 -1500
Chuck capacity (mm)	10
Max. drilling wood (mm)	25
Max. drilling steel (mm)	10
Max. torque (Nm)	32
Weight with battery pack (kg)	1.2
Standard equipment	Removable FIXTEC™ chuck, offset attachment, right angle drill attachment, belt clip, 25 mm PZ2 bit
Kit included	2 x M12 B2 Battery packs, C12 C Charger, Kitbox
Article Number	4933447836

M12 BPD | M12™ SUB COMPACT PERCUSSION DRILL

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

- · High performance sub compact percussion drill measures 190 mm in length making it ideal for working within confined spaces
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- 10 mm metal chuck for guick bit changes and bit retention
- Optimised handle for better control and improved grip
- Individual battery cell monitoring optimises tool run time and ensures long. term pack durability o On board fuel gauge and LED light - added user convenience and
- illumination in low lit working conditions REDLITHIUM™ battery pack provides superior pack construction,
- electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 BPD-0	M12 BPD-202C	M12 BPD-402C
lo load speed gear 1 (rpm)	0 - 400	0 - 400	0 - 400
lo load speed gear 2 (rpm)	0 - 1500	0 - 1500	0 - 1500
Chuck capacity (mm)	10	10	10
Max. drilling wood (mm)	22	22	22
Max. drilling steel (mm)	10	10	10
Max. drilling masonry (mm)	10	10	10
Max. percussion rate (bpm)	22,500	22,500	22,500
Max. torque (Nm)	30	30	38
Veight with battery pack (kg)	-	1.2	1.5
(it included	No batteries sup- plied, No charger supplied, No kitbo or bag supplied	Battery packs,	2 x M12 B4 Battery packs, C12 C Charger, Kitbox
Article Number	4933441950	4933441940	4933441935

M12 FDDX-0 M12 FDDXKIT-0X M12 FDDXKIT-202X

No load speed gear 1 (rpm)	0 - 400	0 - 400	0 - 400
No load speed gear 2 (rpm)	0 - 1600	0 - 1600	0 - 1600
Chuck capacity (mm)	10	10	10
Max. drilling wood (mm)	28	28	28
Max. drilling steel (mm)	10	10	10
Max. torque (Nm)	34	34	34
Weight with battery pack (kg)			0.9
		10 mm metal	

Weight with battery pack (kg)			0.9
Standard equipment	10 mm metal chuck	10 mm metal chuck, right angle attachment, offset attachment and 6mm hex attachment	10 mm metal chuck, right angle attachment, offset attachment and 6mm hex attachment
	No batteries		

supplied, No No batteries sup- 2 x M12 B2 Battery charger supplied, plied, No charger packs, C12 C Kit included No kitbox or bag supplied, HD Box Charger, HD Box 4933464978 4933471332 4933464979







M12 BDD | M12™ SUB COMPACT DRILL DRIVER

- High performance sub compact drill driver measures 187 mm in length making it ideal for working within confined spaces
- REDLINK[™] overload protection electronics in tool and battery pack deliver best in class system durability
- 10 mm metal chuck for quick bit changes and bit retention
- Optimised handle for better control and improved grip
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light added user convenience and illumination in low lit working conditions
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- ∘ Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 BDD-0	M12 BDD-202C	M12 BDD-402C
No load speed gear 1 (rpm)	0 - 400	0 - 400	0 - 400
No load speed gear 2 (rpm)	0 - 1500	0 - 1500	0 - 1500
Chuck capacity (mm)	10	10	10
Max. drilling wood (mm)	22	22	22
Max. drilling steel (mm)	10	10	10
Max. torque (Nm)	30	30	38
Weight with battery pack (kg)	-	1.2	1.4
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M12 B2 Battery packs, C12 C Charger, Kitbox	2 x M12 B4 Battery packs, C12 C Charger, Kitbox
Article Number	4933441930	4933441915	4933441925

M12

M12

M12 FUEL

C12 RAD | M12™ SUB COMPACT RIGHT ANGLE DRILL

- Heavy Duty full metal gearbox and gears for superior durability and maximum torque
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Variable speed paddle switch trigger for comfortable working in any situation
- 10 mm chuck for guick bit changes and bit retention
- Electronic clutch with indicator light for complete control
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light added user convenience and illumination in low lit working conditions
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	C12 RAD-0	C12 RAD-202B
No load speed (rpm)	0 - 800	0 - 800
Chuck capacity (mm)	10	10
Max. drilling wood (mm)	22	22
Max. drilling steel (mm)	10	10
Max. torque (Nm)	12	12
Weight with battery pack (kg)	-	1.1
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M12 B2 Battery packs, C12 C Charger, Tool bag
Article Number	4933416900	4933441215

M12 CD | M12 FUEL™ SUB COMPACT DRIVER

- Brushless POWERSTATE™ motor for up to 10x longer motor life, up to 2x more power and up to 2x more run time
- REDLİNK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- ° 1/4" Hex chuck for quick easy one handed bit change
- Fuel gauge displays remaining charge
- Bright LED workspace illumination
- ° Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 CD-0
No load speed gear 1 (rpm)	0 - 450
No load speed gear 2 (rpm)	0 - 1700
Tool reception	1/4" Hex
Max. drilling wood (mm)	25
Max. drilling steel (mm)	10
Max. torque (Nm)	37
Weight with battery pack (kg)	1.2
Kit included No batteries supplied, No charger s No kitbox or bag supplied	
Article Number	4933440450

M12 BD | M12™ SUB COMPACT DRIVER

- High performance sub compact screw driver measures 175 mm in length making it ideal for working within confined spaces
- REDLINK[™] overload protection electronics in tool and battery pack deliver best in class system durability
- o 1/4" Hex chuck for quick easy one handed bit change
- Optimised handle for better control and improved grip
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light added user convenience and illumination in low lit working conditions
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 BD-0	M12 BD-202C
No load speed gear 1 (rpm)	0 - 400	0 - 400
No load speed gear 2 (rpm)	0 - 1500	0 - 1500
Tool reception	1/4" Hex	1/4" Hex
Max. drilling wood (mm)	22	22
Max. drilling steel (mm)	10	10
Wood screws to (mm)	6	6
Max. torque (Nm)	30	30
Weight with battery pack (kg)	-	1.0
	No batteries supplied,	2 x M12 B2 Battery
Kit included	No charger supplied, No	packs, C12 C Charger,
	kitbox or bag supplied	Kitbox
Article Number	4933441910	4933441900

M12 BSD | M12™ SUB COMPACT SINGLE SPEED DRIVER

- High performance compact screw driver measures 169 mm in length making it ideal for working within confined spaces
- Metal planetary gears for superior durability and maximum torque up to 20 Nm
- o 1/4" Hex chuck for quick easy one handed bit change
- ∘ REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- 15 stage torque adjustment plus additional drilling for maximum flexibility
 Slimline soft grip handle
- Built in LED light illuminates the work surface
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 BSD-0
No load speed (rpm)	0 - 500
Max. drilling wood (mm)	16
Max. drilling steel (mm)	10
Max. torque (Nm)	20
Tool reception	1/4" Hex
Weight with battery pack (kg)	0.9
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied
Article Number	4933447135

M12

M12 FUEL

M12 FID | M12 FUEL™ SUB COMPACT 1/4" HEX IMPACT DRIVER

- Brushless POWERSTATE™ motor with faster speed in a more compact size of 130 mm
- REDLINK PLUS[™] intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- 4-Mode DRIVE CONTROL allows the user to shift to three different speed and torque settings, as well as a self-tapping mode to maximise application versatility
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- o 1/4" Hex chuck for quick and easy bit change
- On board fuel gauge and LED light
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 FID-0	M12 FID-202X
No lood opend (mm)	0-1300 / 0-2400 /	0-1300 / 0-2400 /
No load speed (rpm)	0-3300 / 0-3300	0-3300 / 0-3300
Tool reception	1/4" Hex	1/4" Hex
Impact rate (ipm)	0 - 4000	0 - 4000
Max. torque (Nm)	147	147
Weight with battery pack (kg)	-	1.1
	No batteries supplied,	2 x M12 B2 Battery
Kit included	No charger supplied, No	packs, C12 C Charger,
	kitbox or bag supplied	HD Box
Article Number	4933459822	4933459823

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu



M12 FQID | M12 FUEL™ SURGE™ 1/4" HEX HYDRAULIC IMPACT DRIVER

- The M12 FUEL[™] SURGE[™] 1/4" Hex hydraulic impact driver is Milwaukee Tool's quietest 12V impact driver, delivers best in class sound at only 76 dB(A) in wood fastening applications
- ∘ FLUID-DRIVE™ hydraulic powertrain reduces metal on metal contact within the tool, delivering guieter operation, smoother performance and increased durability over a standard impact
- · 4-Mode DRIVE CONTROL allows the user to shift into four different speed and torque settings to maximise application versatility
- POWERSTATE™ brushless motor delivers up to 0 3.200 rpm with constant power output to drive screws faster
- REDLINK PLUS™ intelligence system delivers the most advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- o 1/4" Hex chuck for quick and easy bit change
- ∘ Flexible battery system: works with all MILWAUKEE® M12™ batteries

M12 FUEL

M12

M12

	M12 FQID-0	M12 FQID-202X
No load speed (rpm)	1100/2200/3200/3200	1100/2200/3200/3200
Tool reception	1/4" Hex	1/4" Hex
Impact rate (ipm)	950/2200/3400/3400	950/2200/3400/3400
Max. torque (Nm)	50	50
Weight with battery pack (kg)	-	1.1
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M12 B2 Battery packs, C12 C Charger, HD Box
Article Number	4933464972	4933464974

M12 BID | M12™ SUB COMPACT 1/4" HEX IMPACT DRIVER

- · High performance sub compact impact driver measures 165 mm in length making it ideal for working within confined spaces REDLINK™ overload protection electronics in tool and battery pack deliver
- best in class system durability
- · Heavy duty full metal gearbox and gears for superior durability and maximum torque
- o 1/4" Hex chuck for quick and easy bit change
- Optimised handle for better control and improved grip
- · Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light added user convenience and illumination in low lit working conditions
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



SURGE

	M12 BID-0	M12 BID-202C
No load speed (rpm)	0 - 2500	0 - 2500
Impact rate (ipm)	0 - 3300	0 - 3300
Tool reception	1/4" Hex	1/4" Hex
Max. torque (Nm)	112	112
Weight with battery pack (kg)	-	1.0
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M12 B2 Battery packs, C12 C Charger, Kitbox
Article Number	4933441955	4933441960

M12 BRAID | M12™ SUB COMPACT RIGHT ANGLE IMPACT DRIVER

- · Compact right angle impact driver measures 287 mm in length making it ideal for working within confined spaces
- REDLINK™ overload protection electronics delivers best in class system durability
- Full metal gearbox and gears for superior durability and maximum torque of 68 Nm
- Compact head design with diameter of 35.6 mm
- Multi-handle design for multiple hand positions and maximum comfort
- o 1/4" Hex chuck for quick easy one handed bit change
- o Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 BRAID-0
No load speed (rpm)	0 - 2425
mpact rate (ipm)	0 - 3300
Tool reception	1/4" Hex
Max. torque (Nm)	68
Weight with battery pack (kg)	1.2
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied
Article Number	4933451247

M12 FIWF12

M12 FUEL™ SUB COMPACT 1/2" IMPACT WRENCH

- More power, more compact, more control
- O Up to 339Nm of maximum torque
- o 1/2" anvil with friction ring for quick and easy socket changes
- Brushless POWERSTATE™ motor delivers more power in a more
- REDLINK PLUS[™] intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- o Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Better access in tight spaces with an overall length of only 124.5 mm
- 4-Mode DRIVE CONTROL with auto-shut off mode, offers the user precise control
- o Bright LED workspace illumination
- Flexible battery system: works with all MILWAUKEE® M12™ batteries





1/2" SHOCKWAVE™ IMPACT DUTY SOCKET SET (11 PC), INCLUDES 9 X IMPACT SOCKETS, 1 X 150 MM EXTENSION. 1 X 1/4" HEX - 1/2" **SQ ADAPTOR**

Article Number



4932478290

M12 FUEL

1/2" anvil with friction ring



Better access in tight spaces with an overall length of only 124.5 mm



shut off mode

M12 FUEL

M12 FIW38 | M12 FUEL" SUB COMPACT 3/8" IMPACT WRENCH

Charger, HD Box

4933464616

- More power, more compact, more control
- Up to 339 Nm of maximum torque

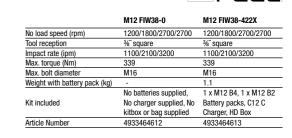
Article Number

o 3/8" anvil with friction ring for quick and easy socket changes

4933464615

- ∘ Brushless POWERSTATE™ motor delivers more power in a more compact
- ∘ REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Better access in tight spaces with an overall length of only 121.9 mm 4-Mode DRIVE CONTROL with auto-shut off mode, offers the user precise
- Bright LED workspace illumination
- Flexible battery system: works with all MILWAUKEE® M12™ batteries





3/8" SHOCKWAVE™ IMPACT DUTY SOCKET SET DEEP (8 PC)

493247828







M12 FIW14 | M12 FUEL" SUB COMPACT 1/4" IMPACT WRENCH

- More power, more compact, more control
- Up to 115 Nm of maximum fastening torque
- Up to 136 Nm of maximum nut busting torque
- ° 1/4" anvil with friction ring for quick and easy socket changes
- Brushless POWERSTATE[™] motor delivers more power in a more compact
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- · Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Better access in tight spaces with an overall length of only 129.5 mm
- · 4-Mode DRIVE CONTROL with auto-shut off mode, offers the user precise
- Bright LED workspace illumination
- ∘ Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12

M12

	M1211W14-0
No load speed (rpm)	1300/1900/3200/3200
Tool reception	1/4" square
Impact rate (ipm)	1300/2000/4300
Max. torque (Nm)	136
Max. bolt diameter	M12
Weight with battery pack (kg)	0.9
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied
Article Number	4933464611

M12 FIW14-0

M12 BIW12 | M12" SUB COMPACT 1/2" IMPACT WRENCH

- High performance sub compact impact wrench measures 171 mm in length making it ideal for working within confined spaces
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- · Heavy duty full metal gearbox and gears for superior durability and maximum torque
- 1/2" square drive with pin detent for use with universal sockets
- Optimised handle for better control and improved grip
- · Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light added user convenience and illumination in low lit working conditions
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 BIW12-0	M12 BIW12-202C
No load speed (rpm)	0 - 2550	0 - 2550
Tool reception	½" square	½" square
Impact rate (ipm)	0 - 3400	0 - 3400
Max. torque (Nm)	138	138
Weight with battery pack (kg)	-	1.0
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M12 B2 Battery packs, C12 C Charger, Kitbox
Article Number	1033117131	1033117133

M12 BIW38 | M12" SUB COMPACT 3/8" IMPACT WRENCH

- · High performance sub compact impact wrench measures 165 mm in length making it ideal for working within confined spaces
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Heavy duty full metal gearbox and gears for superior durability and maximum torque
- o 3/8" square drive with friction ring for use with universal sockets
- Optimised handle for better control and improved grip
- o Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light added user convenience and illumination in low lit working conditions
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 BIW38-0
No load speed (rpm)	0 - 2500
Tool reception	%" square
Impact rate (ipm)	0 - 3300
Max. torque (Nm)	135
Weight with battery pack (kg)	1.0
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied
Article Number	4933441985

M₁₂ FRAIWF₁₂

M12 FUEL

M12 FUEL" 1/2" RIGHT ANGLE IMPACT WRENCH WITH FRICTION RING

- o Delivers up to 270 Nm fastening torque and 300 Nm nut-busting
- o 4-Mode DRIVE CONTROL includes Auto Shut-Off Mode and Bolt Removal Mode which prevents over-tightening and provides more control after bolt breakaway
- o The long body profile allows for more access in hard to reach spaces
- Only 71 mm head with anvil profile design allows for more access in tight spaces
- o 1/2" anvil with friction ring for quick and easy socket changes
- Bright LED workspace illumination
- o Premium rubber overmold withstands corrosive materials and provides increased comfort when in use
- o Integrates three MILWAUKEE®-exclusive technologies the POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ intelligence hardware and software - which deliver outstanding power, run time and durability on the jobsite
- Flexible battery system: works with all MILWAUKEE® M12™ batteries





1/2" SHOCKWAVE™ IMPACT DUTY SOCKET SET (10 PC)

Article Number 4932352861



Auto Shut-Off Mode and Bolt Removal



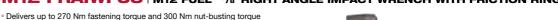
The long body profile (219 mm from trigger to anvil) allows for more access in hard to reach spaces



Only 71 mm head profile design allows for more access in tight spaces

M12 FUEL

M12 FRAIWF38 | M12 FUEL** 3/8" RIGHT ANGLE IMPACT WRENCH WITH FRICTION RING



- 4-Mode DRIVE CONTROL includes Auto Shut-Off Mode and Bolt Removal Mode which prevents over-tightening and provides more control after bolt breakaway
- The long body profile allows for more access in hard to reach spaces
- Only 71 mm head profile design allows for more access in tight spaces o 3/8" anvil with friction ring for quick and easy socket changes
- Bright LED workspace illumination
- Premium rubber overmold withstands corrosive materials and provides increased comfort when in use
- Integrates three MILWAUKEE®-exclusive technologies the POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ intelligence hardware and software - which deliver outstanding power, run time and durability on the jobsite
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 FRAIWF38-0
No load speed (rpm)	0-1550/ 0-2300/ 0-3000/ 0-3000
Tool reception	3%" square
Impact rate (ipm)	0-1350/ 0-2700/ 0-3600
Max. torque (Nm)	270
Max. bolt diameter	M16
Weight with battery pack (kg)	1.7
Kit included	No batteries supplied, No charger supplied,
Kit iliciuded	No kitbox or bag supplied
Article Number	4933471700

88 For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu



M₁₂ ONEFTR₁₂

M12 FUEL

M12 FUEL™ ONE-KEY™ 1/2" DIGITAL TORQUE WRENCH

M12 ONEFTR38 | M12 FUEL** ONE-KEY** 3/8" DIGITAL TORQUE WRENCH

- Milwaukee Tool's first digital torque wrench, delivers up to 50% faster installation by replacing the hand tool
- Provides 16.9 203.4 Nm of torque range and accuracy within ±2% for torque critical fasteners
- o Faster, more productive torque reporting with ONE-KEY™ providing torque data and customisable reports for inspectors or owners
- o Adjustable run-down torque to control the tools output torque via the motor to prevent over torque
- o Four measurement modes (ft-lb, in-lb, Nm, Kg-cm) and 15 available
- Durable design to withstand the most demanding jobsite environments
- o Four notification modes that the tool is reaching, meeting or exceeding the torque target (audible, LED, LCD, and vibratory)
- O Six pre-programmed languages including English, Spanish and French o Integrates three MILWAUKEE®-exclusive technologies - the
- POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ intelligence hardware and software - which deliver outstanding power, run time and durability on the jobsite
- o Flexible battery system: works with all MILWAUKEE® M12™ batteries





Replacing the hand tool or two tool installation process



Faster, more productive torque reporting with ONE-KEY™



	M12 ONEFTR12-OC	M12 ONEFTR12-201C
Torque range (Nm)	16.9 - 203.4	16.9 - 203.4
Accuracy	CW ±2 %, CCW ±3%	CW ±2 %, CCW ±3%
Tool reception	½" square	½" square
No load speed (rpm)	0 - 100	0 - 100
Weight with battery pack (kg)	-	2.6
Kit included	No batteries supplied, No	1 x M12 B2 Battery pack,
	charger supplied, Kitbox	C12 C Charger, Kitbox
Article Mumber	1022161060	4022464070

1/2" SHOCKWAVE™ IMPACT DUTY SOCKET SET (10 PC)

Article Number 4932352861





For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

M12 FUEL

Milwaukee Tool's first digital torque wrench, delivers up to 50% faster installation by replacing the hand tool

- Provides 13.6 135.6 Nm of torque range and accuracy within ±2% for torque critical fasteners
- Faster, more productive torque reporting with ONE-KEY™ providing torque data and customisable reports for inspectors or owners
- Adjustable run-down torque to control the tools output torque via the motor to prevent over torque
- Four measurement modes (ft-lb, in-lb, Nm, Kg-cm)
- Durable design to withstand the most demanding jobsite environments
- Four notification modes that the tool is reaching, meeting or exceeding the torque target (audible, LED, LCD, and vibratory)
- Six pre-programmed languages including English, Spanish and French
- Integrates three MILWAUKEE®-exclusive technologies the
- POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ intelligence hardware and software - which deliver outstanding power, run time and durability on the jobsite
- Flexible battery system: works with all MILWAUKEE® M12™ batteries

ONEÎKEY.



WIIZ UNEFIRSO-UC	W112 UNEF1K30-2016
13.6 - 135.6	13.6 - 135.6
CW ±2 %, CCW ±3%	CW ±2 %, CCW ±3%
%" square	%" square
0 - 100	0 - 100
-	2.5
No batteries supplied, No charger supplied, Kitbox	1 x M12 B2 Battery pack, C12 C Charger, Kitbox
4933464966	4933464967
	13.6 - 135.6 CW ±2 %, CCW ±3% % square 0 - 100 - No batteries supplied, No charger supplied, Kitbox

M12 FIR38LR | M12 FUEL" 3/8" EXTENDED REACH RATCHET

- With up to 75 Nm of max torque and 200 rpm's, this tool is the ideal fastening solution for automotive mechanics, maintenance and repair professionals
- The industry leading FUEL™ technology combined with a reinforced mechanism and investment cast steel yoke housing provides greater durability for the professional user
- Extended reach ratchet adding additional 82 mm of length for access into tight spaces
- Variable speed trigger provides ultimate control of the tool
- Premium rubber overmold withstands corrosive materials and provides increased comfort when in use
- The LED light illuminates the work area while the on-board fuel gauge displays remaining run time
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Supplied with 1/4" adaptor



	M12 FIR38LR-0
ool reception	%" square
fax. torque (Nm)	75
lo load speed (rpm)	0 - 200
ength (mm)	363
leight with battery pack (kg)	1.4
it included	No batteries supplied, No charger supplied, No kitbox or bag supplied
rticle Number	4933471500

M12 FIR14LR | M12 FUEL" 1/4" EXTENDED REACH RATCHET

- With up to 54 Nm of max torque and 250 rpm's, this tool is the ideal fastening solution for automotive mechanics, maintenance and repair professionals
- The industry leading FUEL™ technology combined with a reinforced mechanism and investment cast steel yoke housing provides greater durability for the professional user
- Extended reach ratchet adding additional 82 mm of length for access into tight spaces
- Variable speed trigger provides ultimate control of the tool
- Premium rubber overmold withstands corrosive materials and provides increased comfort when in use
- The LED light illuminates the work area while the on-board fuel gauge displays remaining run time
- REDLINK PLUS[™] intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM[™] battery pack provides superior pack construction. electronics and fade-free performance to deliver more run time and more work over pack life
- Supplied with 3/8" adaptor

M12 FIR12 | M12 FUEL™ SUB COMPACT 1/2" RATCHET

- With up to 81 Nm of max torque and 175 rpm's, this tool is the ideal fastening solution for automotive mechanics, maintenance and repair
- Low profile head design allows users better access in tight spaces The industry leading FUEL™ technology combined with a reinforced mechanism and investment cast steel yoke housing provides greater durability for the professional user
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Variable speed metal trigger provides ultimate control of the tool
- increased comfort when in use
- displays remaining run time
- Supplied with 3/8" adaptor
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12 FIR14I R-0

Tool reception	1/4" square
Max. torque (Nm)	54
No load speed (rpm)	0 - 250
Length (mm)	348
Weight with battery pack (kg)	1.1
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied
Article Number	4933471499
	·

1/4" SHOCKWAVE™ IMPACT DUTY
SOCKET SET (21 PC)

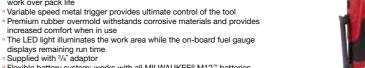
Article Number	4932352



M12 FUEL

M12 FUEL

	M12 FIR12-0
Tool reception	½" square
Max. torque (Nm)	81
No load speed (rpm)	0 - 175
_ength (mm)	290
Weight with battery pack (kg)	1.5
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied
Article Number	4933459800





M12 FIR38 | M12 FUEL" SUB COMPACT 3/8" RATCHET

- With up to 75 Nm of max torque and 200 rpm's, this tool is the ideal fastening solution for automotive mechanics, maintenance and repair professionals
- Low profile head design allows users better access in tight spaces
- The industry leading FUEL[™] technology combined with a reinforced mechanism and investment cast steel yoke housing provides greater durability for the professional user
- REDLINK PLUS[™] intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Variable speed metal trigger provides ultimate control of the tool
- Premium rubber overmold withstands corrosive materials and provides increased comfort when in use
- The LED light illuminates the work area while the on-board fuel gauge displays remaining run time
- Supplied with 1/4" adaptor
- Flexible battery system: works with all MILWAUKEE® M12™ batteries

M12 FIR38-0 M12 FIR38-201B Tool reception %" square %" square Max. torque (Nm) 0 - 200 0 - 200 No load speed (rpm) Length (mm) 281 281 Weight with battery pack (kg) 1 4 No batteries supplied, 1 x M12 B2 Battery pack. Kit included No charger supplied, No

Article Number

M12 FIR14 | M12 FUEL* SUB COMPACT 1/4" RATCHET

- With up to 54 Nm of max torque and 250 rpm's, this tool is the ideal fastening solution for automotive mechanics, maintenance and repair professionals
- Low profile head design allows users better access in tight spaces
- The industry leading FUEL™ technology combined with a reinforced mechanism and investment cast steel yoke housing provides greater durability for the professional user
- REDLINK PLUS[™] intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Variable speed metal trigger provides ultimate control of the tool
- Premium rubber overmold withstands corrosive materials and provides increased comfort when in use
- The LED light illuminates the work area while the on-board fuel gauge displays remaining run time
- Supplied with 3/8" adaptor
- Flexible battery system: works with all MILWAUKEE® M12™ batteries

M12 FUEL

M12 FUEL

C12 C Charger, Tool bag

4933459798

M12 FIR14-0	M12 FIR14-201B
1/4" square	1/4" square
54	54
0 - 250	0 - 250
266	266
-	1.1
No batteries supplied, No charger supplied, No kitbox or bag supplied	1 x M12 B2 Battery pack, C12 C Charger, Tool bag
4933459795	4933459796
	1/4" square 54 0 - 250 266 - No batteries supplied, No charger supplied, No kitbox or bag supplied

kitbox or bag supplied

4933459797

M12 IR | M12™ SUB COMPACT RATCHET

- Pneumatic performance with cordless convenience, 47 Nm of torque and no load speed of 250 rpm
- REDLINK[™] overload protection electronics in tool and battery pack deliver best in class system durability
- Reinforced housing provides high durability similar to steel ratchets
- Compact design ideal for tight spaces and small engine bays
- Variable speed metal paddle switch trigger provides greater user control during application
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light added user convenience and illumination in low lit working conditions
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12 IR-201B 1/4	M12 IR-201B 3/8
1/4" square	%" square
40	47
0 - 250	0 - 250
274	274
0.9	0.9
1 x M12 B2 Battery pack,	1 x M12 B2 Battery pack,
C12 C Charger, Tool bag	C12 C Charger, Tool bag
4933441725	4933441720
	%" square 40 0 - 250 274 0.9 1 x M12 B2 Battery pack, C12 C Charger, Tool bag

M12 SI | M12™ SUB COMPACT SOLDERING IRON

- Quick heat up time: the tool is ready to use in 20 30 seconds
- \circ 3 locking head positions to work in multiple orientations 0°, 45°, 90°
- Tool free replaceable tips
- Dual color LED lights to notify user: flashing green when tool is heating up, solid green when the tool is ready for operation and solid red when the tool is off but the tip is hot to touch until the red LED turns off
- Temperature monitoring to maintain heat throughout tough applications
- Bright LED light for increased visibility of soldering application
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 SI-0	M12 SI-201C
Heater power (W)	90	90
Temperature range (°C)	400	400
Weight with battery pack (kg)	-	0.5
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	1 x M12 B2 Battery pack, C12 C Charger, Kitbox
Article Number	4933459760	4933459761

M12 BI | M12™ SUB COMPACT INFLATOR

- Compact lightweight design for fast inflation of car, light truck and compact equipment tires
- High efficiency motor & pump
- · Anti-vibration stand with all rubber feet for no movement while inflating
- Auto shut-off technology inflates to users pre-selected pressure for highly accurate inflation
- Illuminated LCD display with a digital pressure and fuel gauge that displays remaining charge
- Nozzle & hose storage, easily stores 66 cm hose and attachments, with an all-brass schrader chuck
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life (Battery sold separately)
- Flexible battery system: works with all MILWAUKEE® M12[™] batteries
 Supplied with a ball inflation needle, presta chuck, inflator nozzle and schrader chuck



	M12 BI-0
Hose length (mm)	660
Max. pressure (bar / PSI)	8.27 / 120
No load air delivery (I/min)	24.9
Duty cycle	50% at 10 min On and 10 min Off
Gauge accuracy (%)	±3%
Weight with battery pack (kg)	1.6
Vit included	No batteries supplied, No charger supplied,
Kit included	No kitbox or bag supplied
Article Number	4933464124

M12 FCOT | M12 FUEL™ SUB COMPACT MULTI-MATERIAL CUT-OFF TOOL

- Fast accurate cutting with up to 20,000 RPM
- Optimised ergonomic design for easy control and one-handed use. Only 1.1 kg and 226 mm in length
- Multi-material cutting capability with variety of blades available (metal cutoff wheel, carbide abrasive blade and diamond tile blade)
- A very capable problem solving tool for cutting steel, stainless steel, nonferrous materials, drywall, fibre cement, plastic and ceramics
- Easily adjustable guard and unique forward/reverse selectable blade rotation direction to protect user from debris in various cutting positions
- Quick release dust shoe with depth adjustment and optional dust extraction port
- Brushless POWERSTATE™ motor delivers more power in a more compact size
 REDLINK PLUS™ intelligence system delivers an advanced digital
- **HEDLINK PLUS" intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life



	M12 FCOT-0	M12 FCOT-422X
No load speed (rpm)	20,000	20,000
Max. cutting depth (mm)	16.3	16.3
Disc diameter (mm)	76	76
Bore size (mm)	10	10
Weight with battery pack (kg)	-	1.1
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	1 x M12 B4, 1 x M12 B2 Battery packs, C12 C Charger, HD Box
Article Number	4933464618	4933464619

M12

M12 FUEL

M12



M12FUEL M₁₂ FBS₆₄ M12 FUEL™ SUB COMPACT BAND SAW WITH 64 MM CUTTING CAPACITY

- o First 12V band saw with 64 mm cutting capacity on the market
- o Compact light weight design, especially for cutting overhead with one hand in existing installations and in tight spaces
- Variable speed trigger for quick & easy speed adjustments
- o Integrated blade cover protects user from injuries by preventing any access to the blade - tool-free installation and removal within
- O Tool-free blade locking mechanism for quick and easy saw blade changes

 o Dual action trigger to prevent accidental trigger actuation
- Lockable adjustable shoe
- Solid metal rafter hook for easy jobsite storage
- Integrated LED light for workspace illumination
 Integrates three MILWAUKEE®-exclusive technologies the
- POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ intelligence hardware and software - which deliver outstanding power, run time and durability on the jobsite
- Flexible battery system: works with all MILWAUKEE® M12™ batteries







Variable speed trigger for quick & easy speed adjustments



Tool-free blade locking mechanism for quick and easy saw blade changes

M12

	M12 FBS64-0C	M12 FBS64-402C
No load speed (rpm)	0-174	0-174
Cutting capacity rect. stock (mm)	64	64
Blade length (mm)	726	726
Weight with battery pack (kg)	-	3.2
Kit included	No batteries supplied, No charger supplied, Kitbox	2 x M12 B4 Battery packs, C12 C Charger, Kitbox
Article Number	4933478440	4933478441

M12 BS | M12™ SUB COMPACT BANDSAW

- · Compact light weight design for cutting with one hand overhead in existing installations and in tight spaces
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- · Cuts a multitude of materials: steel, stainless steel, copper, plastic, aluminium
- Cold cutting spark and burr free
- Clean cut balanced handle design combined with 8-large ball bearing blade supports provide best in class cut quality
- · Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- ∘ Flexible battery system: works with all MILWAUKEE® M12™ batteries
- Supplied with a 18 Tpi blade



	M12 BS-0	M12 BS-402C
No load speed (rpm)	0 - 85	0 - 85
Max. cutting capacity (mm)	41 x 41	41 x 41
Blade length (mm)	687.57	687.57
Weight with battery pack (kg)	-	3.2
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M12 B4 Battery packs C12 C Charger, Kitbox
Article Number	4933431310	4933441805

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

M12 BPS | M12™ SUB COMPACT POLISHER / SANDER

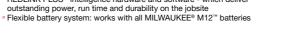
- Variable 2 speed selection (0-2800 / 0-8300 RPM) for both polishing and sanding applications
- REDLINK[™] overload protection electronics in tool and battery pack deliver best in class system durability
- Large capacity of 76 mm polishing sponge and 50 mm sanding pad size for fast job completion
- Long run time allows frequent task completion with one battery charge
- Compact design with only 130 mm allows access to hard areas
- Spindle lock allows fast, tool free accessory change
- · Detachable 2 position side handle
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- ° Flexible battery system: works with all MILWAUKEE® M12™ batteries
- · Supplied with polishing pad, sanding pad, polishing sponge white, polishing sponge yellow, lambswool, side handle



M12 BPS-0 M12 BPS-421X No load speed gear 1 (rpm) 0 - 2800 0 - 2800 No load speed gear 2 (rpm) 0 - 8300 0 - 8300 Disc diameter (mm) M9 x 0.75 M9 x 0.75 Spindle size Weight with battery pack (kg) 1.0 No batteries supplied, 1 x M12 B4, 1 x M12 B2 Kit included No charger supplied, No Battery packs, C12 C kitbox or bag supplied Charger, HD Box 4933447791 Article Number 4933447799

M12 FDGS | M12 FUEL™ STRAIGHT DIE GRINDER

- The first cordless in-line die grinder that delivers more power vs. pneumatic models
- · Best-in-class size (262 mm long) to help reach in tight places, and offers great mobility and access
- Features a 3-mode speed control and responsive variable speed trigger enabling outstanding control
- To be used with discs up to Ø50 mm
- Supplied with 6 and 8 mm collets
- Integrates three MILWAUKEE®-exclusive technologies the POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and
- REDLINK PLUS™ intelligence hardware and software which deliver outstanding power, run time and durability on the jobsite





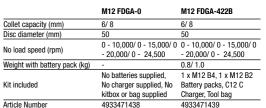
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	M12 FDGS-0	M12 FDGS-422B
Collet capacity (mm)	6/8	6/8
No load speed (rpm)	0 - 10,000/ 0 - 15,000/ 0 - 21,000	0 - 10,000/ 0 - 15,000/ 0 - 21,000
Weight with battery pack (kg)	-	0.72/ 0.94
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	1 x M12 B4, 1 x M12 B2 Battery packs, C12 C Charger, Tool bag
Article Number	4933471435	4933471436

M12 FDGA | M12 FUEL™ ANGLED DIE GRINDER

- The first cordless right angle die grinder that delivers more power vs. pneumatic models
- · Compact size (only 119 mm long) to help fit in tight places, and offers great mobility and access
- Features a 4-mode speed control and responsive variable speed trigger enabling outstanding control
- To be used with discs up to Ø50 mm
- Supplied with 6 and 8 mm collets
- Integrates three MILWAUKEE®-exclusive technologies the POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ intelligence hardware and software - which deliver outstanding power, run time and durability on the jobsite
- Flexible battery system: works with all MILWAUKEE® M12™ batteries





M12 FUEL

M12 FUEL

M12

Article Number



M12 FMT M12 FUEL™ MULTI-TOOL

- Brushless POWERSTATE™ motor delivers fast cutting speed through common materials without slowing or bogging down in hardwoods
- Adjustable 10,000 to 20,000 opm allow the user to get the perfect cut whatever the material
- O Lowest vibration in its class, 4.56 m/s² driving productivity through performance and safety
- o 1.8° left/right oscillation angle allowing faster cuts
- O Ability to make up to 59 cuts in oak on one 2.0 Ah battery charge
- REDLINK PLUS[™] intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- o FIXTEC™ tool free blade change with universal blade change adaptor
- included to accept all major competitor blades

 LED work light illuminates the cut line in low light conditions
- Supplied with an adapter, plunge cut blade OSC 112, sanding backing pad, 5 x sanding sheets and a DEK26 dust guard to use
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries





RENOVATION MULTI-TOOL BLADE SET (8PC) Article Number 48906088











1.8° left/right oscillation angle allowing faster cuts



FIXTEC™ tool free blade change with universal blade change adaptor



DEK26 dust extraction outlet

C12 MT | M12™ SUB COMPACT MULTI-TOOL

- Versatile cordless solution for cutting and removal applications
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Variable speed (5000 20,000 rpm) and 1.5° left/right oscillation movement allows quick completion of professional applications into materials such as metal, wood and plastic
- Will accept competitor accessories
- o Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries Supplied with an adapter, plunge cut blade OSC 112, sanding backing
- pad. 5 x sanding sheets



	C12 MT-0	C12 MT-202B	C12 MT-402B
Oscillation angle left/ right (°)	1.5	1.5	1.5
No load speed (rpm)	5000 - 20,000	5000 - 20,000	5000 - 20,000
Weight with battery pack (kg)	-	1.0	1.2
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M12 B2 Battery packs, C12 C Charger, Tool bag	2 x M18 B4 Battery packs, C12 C Charger, Tool bag
Article Number	4933427180	4933441710	4933441705





M12

M12 CCS44 M12 FUEL SUB COMPACT CIRCULAR SAW

- ^o Brushless POWERSTATE™ motor for up to 2x longer motor life and up to 2x more cuts per charge
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- 50° bevel capacity
- Magnesium upper and lower guards provide best in class durability for impact resistance
- Magnesium shoe reduces weight and maximises durability
- Integrated dust blower keeps cut line clear
- LED light illuminates the cut line
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12 FUEL

M12 FUEL

	M12 CCS44-0	M12 CCS44- 402C	M12 CCS44- 602X
No load speed (rpm)	3600	3600	3600
Max. cutting depth 90° (mm)	44	44	44
Max. cutting depth 45° (mm)	33	33	33
Blade diameter (mm)	140	140	140
Bore size (mm)	20	20	20
Weight with battery pack (kg)	-	2.7	2.7
Kit included	No batteries supplied, No charger supplied, No kitbox or bag	2 x M12 B4 Battery packs, C12 C Charger, Kitbox	2 x M12 B6 Battery packs, C12 C Charger, HD Box

4933448225 4933448235 4933451512

M12 CHZ | M12 FUEL™ SUB COMPACT HACKZALL™

- Brushless POWERSTATE™ motor for up to 6x longer motor life and up to 70% faster cutting in certain applications
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- · Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Patented FIXTEC[™] clamp for fast and easy keyless blade change Counter balance mechanism lowers vibration to 6.5 m/s² allowing the operator to work safely for longer periods of time reducing fatique
- Sealed gearbox prevents water and debris entering the housing
- LED light illuminates the cutline in low light conditions
- · Compact and light weight allows users to complete applications in restricted areas
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12 CH7-0 M12 CH7-402C M12 CH7-602X No load stroke rate (spm) 0 - 3000 0 - 3000 0 - 3000 Stroke length (mm) 15.9 15.9 15.9 Weight with battery pack (kg) -1.6 16 No batteries 2 x M12 B4 2 x M12 B6 supplied No charger supplied, C12 C Charger, Battery packs, Kit included C12 C Charger, No kitbox or bag Kitbox HD Box supplied 4933446960 4933446950 4933451511 Article Number

HACKZALL™ BLADE SET (10 PCS); 2 X 49005460, 3 X 49005614, 3 X 49005424, 2 X 49005418

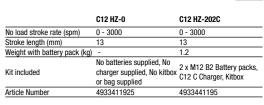
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C12 HZ M12" SUB COMPACT HACKZALL"

- High performance compact one handed use HACKZALL™, measuring only 280 mm in length, making it ideal for working within confined spaces
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Patented FIXTEC™ clamp for fast and easy keyless blade change
- Low vibration at 10.5 m/s²
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- o On board fuel gauge and LED light added user convenience and illumination in low lit working conditions
- REDLITHIUM™ battery pack provides superior pack construction. electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries





4922022

HACKZALL™ BLADE SET (10 PCS): 2 X 49005460, 3 X 49005614, 3 X 49005424, 2 X 49005418

rticle Number







M12 JS | M12™ SUB COMPACT JIGSAW

- New grip design combines the best features from both top handle and barrel grip jigsaw design
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Variable speed electronic trigger provides user flexibility and control
 Smooth cut minimal vibration during cutting provides ultra smooth
- Smooth cut minimal vibration during cutting provides ultra smooth performance
- Precision roller guide increases user control and reduces blade deviation
 Line of sight the compact tool design improves cut line visibility
- Tool free bevel facility quick and easy bevel adjustment up to 45°
- QUIK-LOK[™] T-Shank blade clamp
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries
- $^{\circ}$ Non marking shoe comes as standard to protect work surfaces from scratching

M12

	W12 33-0	W112 33-402B
lo load stroke rate (spm)	0 - 2800	0 - 2800
Stroke length (mm)	19	19
Veight with battery pack (kg)	-	2.1
(it included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M12 B4 Battery packs, C12 C Charger, Tool bag
Article Number	4933431305	4933441700

5 PCS JIGSAW BLADE SET SUITABLE FOR APPLICATIONS IN WOOD AND METAL

Article Number	493234582



M₁₂ BPRT

M12™ SUB COMPACT RIVET TOOL

- Up to 325 x 4.8 mm stainless steel rivets on a single charge with a 2.0 Ah battery pack
- Suitable for all aluminium, steel, stainless steel and copper rivets up to 4.8 mm
- o Rivets in one stroke with a 20.32 mm stroke length
- o Retention nose pieces hold rivets in any orientation
- Tool-free access to easily clean jaws. On-board nose piece storage and removal tool for user convenience
- On board fuel gauge and LED light for added user convenience and illumination in low lit working conditions
- Ergonomic design with 273 mm H x 66.8 mm W x 165 mm in length without mandrel collector
- o Integrated belt hook and lanyard tie off point
- REDLITHIUM" battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries
- Supplied with 4 x retaining tips

Article Number

M12



Retention nose pieces hold rivets in any orientation



On-board nose piece storage and removal tool for user convenience



Integrated belt hook and lanyard tie off point

M12 BPRT-0 M12 BPRT-201X Max. pulling force (N) 9000 Max. rivets popped with M12 B2 325 x 4.8 325 x 4.8 battery (mm) Rivet diameter range (mm) 2.4 - 4.8 2.4 - 4.8 20.32 Stroke length (mm) 273 x 66 x 8 x 230 273 x 66 x 8 x 230 Weight with battery pack (kg) 1 x M12 B2 Battery pack, Kit included No charger supplied, No C12 C Charger, HD Box kitbox or bag supplied

4933464405

4933464404



152 MM NOSE EXTENSI FOR M12™ RIVET TOOL	ON KIT	
Article Number	48950100	
	_	

M12 BST | M12" SUB COMPACT STAPLER

- Breakthrough performance limits user fatigue by eliminating the repetitive motion of hand tools
- Ready to Fire Technology eliminates ramp-up time between each staple discharge
- Bump fire and sequential fire operation allows the user to fire quickly and accurately
- 2000 staples fired with one 2.0 Ah battery pack
- Fires standard T50 staples from 6 to 14 mm
- Dry-Fire lock out stops the stapler from being fired when empty
- Compact length, height and width for easier access to compact spaces
 Adjustable belt hook for user convenience
- ∘ Flexible battery system: works with all MILWAUKEE® M12™ batteries



1.4	T50 11.4
1.4	
- 14	6 - 14
9	89
40	140
	1.6
	2 x M12 B2 Battery packs C12 C Charger, HD Box
933459634	4933459635
	b batteries supplied, o charger supplied, No

C12 PN | M12™ SUB COMPACT PALM NAILER

- Professional power effectively drives 100 mm framing nails in less than 3 seconds
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Superior ergonomics user-preferred palm style grip provides outstanding comfort and control
- Fits into locations where a hammer cannot be swung
- o Increased run time: drives up to 100 x 90 mm nails on a single charge
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
- ∘ Flexible battery system: works with all MILWAUKEE® M12™ batteries



C12 PN-0
No batteries supplied
0
No charger supplied
2700
90
1.6
No kitbox or bag supplied
4933427182

M12

M12

C12 RT | M12" SUB COMPACT ROTARY TOOL

- Versatile cordless solution for cutting and removal applications
- REDLINK[™] overload protection electronics in tool and battery pack deliver best in class system durability
- Variable speed (5000 32,000 rpm)
- 3.2 mm collet fits most current accessories in the market
- Spindle lock mechanism for easy accessory changes
- Superior ergonomics and lightweight
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	C12 RT-0
No load speed (rpm)	5000 - 32,000
Collet capacity (mm)	3.2
Weight with battery pack (kg)	0.6
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied
Article Number	4933427183

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

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M₁₂ FVCL M12 FUEL™ WET/ DRY VACUUM

- Powerful M12 FUEL™ motor with a maximum air flow of 1275 I/min & 105 mbar provides 18V performance for both wet and dry clean up
- o With a 6.0 Ah battery the vacuum provides 14 minutes of run time on high and 26 minutes on the low setting, this compact vacuum is ideal for spot and service focused wet/ dry quick clean up needs
- o The highly efficient HEPA filter collects 99.97 % of airborne particles down to 0.3 microns
- o Internal accessory and hose storage allows all attachments to be carried with the tool avoiding loss of equipment • The DEK 26 power tool connector allows for efficient dust extraction
- from power tools o Stackable tool box design for added portability and easier storage
- Wall mount hanging plate included for increased storage options

tool performance under load

Capacity solids (I)

Article Number

- On board blower for moving debris away from the work area o REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the
- Flexible battery system: works with all MILWAUKEE® M12™ batteries





M12 FUEL

On-board storage keeps attachments organised inside of the unit



Compact footprint stores neatly in a van or cart



M12

Wall mount hanging plate

Capacity liquids (I) Hose diameter (mm) Hose length (m) Max. vacuum (mbar) Air volume (I/min) 1275 Filter type HEPA Weight with battery pack (kg) No batteries supplied, No charger supplied, Kit included No kitbox or bag supplied

M12 FVCL-0

M12 HV | M12™ SUB COMPACT STICK VAC

4933478186

- · Excellent suction power for wood, metal and common debris
- Clear viewing window gives the user the ability to see debris build up
- Lock on switch reduces fatigue during sustained use Versatile accessories for small or large clean up areas
- Compact design makes it easy to clean in tight spaces
- Secure canister lock guards against unwanted spillage
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 HV-0	
Air volume (I/min)	934	
Airflow speed (m ³ /h)	56	
Max. vacuum (mbar)	31.1	
Capacity solids (I)	0.6	
Hose diameter (mm)	22.5	
Weight with battery pack (kg)	1.2	
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	
Article Number	4933448390	

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

M12 GG | M12™ SUB COMPACT GREASE GUN

- Powerful 12 V motor delivers over 562 bar max operating pressure
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Extreme long run time dispenses up to 7 cartridges per charge
- Strong handle balance and ergonomics only 355 mm long and 3.2 kg
- · Air bleeder valve priming mechanism for quick flow
- Integrated hose storage & shoulder strap loop added user convenience and reducing down time
- o Three way loading bulk, cartridge and suction capable
- Grease capacity 400 ml cartridge, 473 ml bulk
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries
- Supplied with 914 mm x 14.4 mm high pressure flex hose with spring guard and grease coupler



	M12 GG-0	M12 GG-401B
Pressure (bar)	562	562
Weight with battery pack (kg)	-	3.2
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	1 x M12 B4 Battery pack, C12 C Charger, Tool bag
Article Number	4933440435	4933441675

M12 PCG/600 | M12" SUB COMPACT CAULK GUN WITH 600 ML TUBE

Up to 1780 N of force

- REDLINK[™] overload protection electronics in tool and battery pack deliver best in class system durability
- Optimised performance with all construction adhesives and cool
- · Anti-drip feature prevents unwanted dripping when trigger is released
- Dial control with 6 speed settings allows for maximum bead control
- · Large robust plunger design ensures constant flow, reduces blow back and expels all sealant from cartridge
- o Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 PCG/600A-0	M12 PCG/600A-201B
Max. pushing force (N)	1780	1780
Speed settings	6	6
Standard equipment	600 ml alum. tube	600 ml alum. tube
Weight with battery pack (kg)	-	1.9
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	1 x M12 B2 Battery pack, C12 C Charger, Tool bag
Article Number	4933441786	4933441670

600 ML ALUMINIUM SAUSAGE TUBE BARREL. REQUIRES PLUNGER ROD (48091091) AND **PISTON (44700375)**

Article Number



M12

M12

M12 PCG/400 | M12" SUB COMPACT CAULK GUN WITH 400 ML TUBE

Up to 1780 N of force

 REDLINK[™] overload protection electronics in tool and battery pack deliver best in class system durability

- Optimised performance with all construction adhesives and cool temperatures
- Anti-drip feature prevents unwanted dripping when trigger is released
- Dial control with 6 speed settings allows for maximum bead control
- Large robust plunger design ensures constant flow, reduces blow back and expels all sealant from cartridge
- · Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 PCG/400A-0	M12 PCG/400A-201B
Max. pushing force (N)	1780	1780
Speed settings	6	6
Standard equipment	400 ml alum. tube	400 ml alum. tube
Weight with battery pack (kg)	-	1.9
Kit included		1 x M12 B2 Battery pack, g C12 C Charger, Tool bag
Article Number	4933441780	4933441665

4932352845

400 ML ALUMINIUM SAUSAGE TUBE BARREL. REQUIRES PLUNGER ROD (48091090) AND PISTON (44700375)

4932352844 rticle Number





M12 PCG/310 | M12" SUB COMPACT CAULK GUN WITH 310 ML CARTRIDGE HOLDER

M12

- Up to 1780 N of force
- REDLINK[™] overload protection electronics in tool and battery pack deliver best in class system durability
- Optimised performance with all construction adhesives and cool temperatures
- Anti-drip feature prevents unwanted dripping when trigger is released
- Dial control with 6 speed settings allows for maximum bead control
- Large robust plunger design ensures constant flow, reduces blow back and expels all sealant from cartridge
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 PCG/310C-0	M12 PCG/310C-201B
Max. pushing force (N)	1780	1780
Speed settings	6	6
Standard equipment	310 ml cart. holder	310 ml cart. holder
Weight with battery pack (kg)	-	1.9
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	1 x M12 B2 Battery pack, C12 C Charger, Tool bag
Article Number	4933441783	4933441655

310 ML STANDARD CARRIAGE. ACCEPTS ALL STANDARD 250 ML AND 310 ML TUBES/CARTRIDGES

310 ML TUBI	ES/CARTRIDGES	-
umber	48080900	-



M12

M12

C12 PC | M12™ SUB COMPACT COPPER PIPE CUTTER

- High performance 500 rpm motor cuts 12 mm copper pipe in less than 3 seconds
- REDLINK[™] overload protection electronics in tool and battery pack deliver best in class system durability
- Auto locking cut mechanism cuts installed copper tubing with as little as 37 mm clearance
- Auto adjusting jaws automatically adjust to pipe size
- All metal sealed front end rust and corrosion resistant cut head
- Slimline soft grip handle
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light added user convenience and illumination in low lit working conditions
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	G12 PG-0
Copper tubes (mm)	12, 15, 18, 22, 25, 28
Minimum space for tube cutting (mm)	80
Length (mm)	360
Weight with battery pack (kg)	1.5
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied
Article Number	4933411920

C12 DC 0

C12 PPC | M12™ SUB COMPACT PEX CUTTER

- Massive cutting pressure of 175 kg/cm²
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Powerful mechanism cuts up to 50 mm PVC pipe in 3 seconds
- Heavy Duty full metal gearbox and gears for superior durability and maximum torque
- Variable speed trigger for complete cut out control
- Super sharp blade for blur free cuts
- Highly efficient mechanism delivers over 200 cuts per charge
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light added user convenience and illumination in low lit working conditions
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	C12 PPC-0
Max. cutting capacity (mm)	50
No load speed (rpm)	0 - 500
Weight with battery pack (kg)	1.9
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied
Article Number	4933416550

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

M12 CC | M12™ SUB COMPACT CABLE CUTTER

- Professional capacity Ø32 mm powerful jaws cut effortlessly through large cable
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Extended run time delivers up to 60 cuts of 4 x 35 mm² copper per charge
- Compact front end goes straight to the cable in panels or electrical cabinets without long handles looping or ratcheting
- Superior cut quality delivers a flat, round and installation ready cut
- Auto-release lever provides the ability to cut, reload and quickly repeat
 Individual battery cell monitoring optimises tool run time and ensures long
- Individual battery cell monitoring optimises tool run time and ensures ion term pack durability
- On board fuel gauge and LED light added user convenience and illumination in low lit working conditions
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 CC-0
Max. cutting diameter (mm)	32
Cutting force (kN)	32
Speed settings	2
Weight with battery pack (kg)	3.0
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied
Article Number	4933431600

M12 RCDAB+ M12™ RADIO CHARGER DAB+

- o Premium speaker and high frequency tweeter provides high sound
- DAB+ and AM/FM tuner with the digital processor delivers highest reception accuracy, signal clarity and additional information like: song, artist and accurate time
- Digital Bluetooth® receiver: Plays music up to 30 m away from your smartphone, computer or tablet
- Built in charger function for quick and convenient charging of any M12™ battery or electric devices via USB port
- IP54 in battery mode making the radio dust and splashing water resistant
 AC/DC versatility: Powered by MILWAUKEE® M12™ batteries, or
- AC/DC versatility: Powered by MILWAUKEE® M12® batteries, or mains plug supply





M12

Built in charger function for quick and convenient charging of any M12™ battery and electric devices via USB port



Hollow handle and key hole for hanging solutions



Digital Bluetooth® receiver: Plays music up to 30 m away

M12 RCDAB+-0

Tuning range AM (kHz)	522 - 1620
Tuning range FM (MHz)	87.5 - 108
Tuning range DAB+ (MHz)	174 - 240
Weight with battery pack (kg)	1.9
Kit included	No batteries supplied, No charger supplied,
Kit iliciuded	No kitbox or bag supplied
Artiolo Number	4022472114

M12 FUEL



M12 JSSP | M12" JOBSITE BLUETOOTH® SPEAKER

- Advanced technology Bluetooth[®] jobsite speaker
- Connect wirelessly with portable electronic devices from up to 10 m away
- · Loud, clear sound at all volumes
- Premium speaker with bass port
- o Drop, water and debris resistant to withstand tough conditions on and off the jobsite
- Rugged over mould, metal speaker grill
- 2.1 A USB charger, charges phones, tablets and media players
- Up to 25 hrs run time per charge with M12[™] 4.0 Ah battery
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 JSSP-0
Dimensions (mm)	105.5 x 153
Speaker output (W)	5
Weight (kg)	0.5
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied
Article Number	4933448380

M12

M12 M18

M12-18 JSSP | M12" - M18" BLUETOOTH® SPEAKER

- Advanced technology Bluetooth® jobsite speaker
- Bluetooth® wireless range of up to 30 m
- Flexible battery system: works with all MILWAUKEE® M12™ & M18™
- o IP54 rated, water and debris resistant to withstand tough conditions on and off the jobsite
- Loud, clear sounds at all volumes
- ° 2.1A USB charger, charges phones, tablets and media players
- Premium speaker with bass port



	M12-18 JSSP-0		
Dimensions (mm)	360 x 165 x 165		
Speaker output (W)	40		
Weight with battery pack (kg)	2.3		
Kit included	No batteries supplied, No charger supplied,		
Kit iliciuded	No kitbox or bag supplied		
Article Number	4933459275		



M₁₂ FPP₂A

M12 FUEL™ POWERPACK

- M12 FPD M12 FUEL™ sub compact percussion drill
- º M12 FID M12 FUEL™ sub compact 1/4" Hex impact driver



	M12 FPP2A-402X	M12 FPP2A-602X
Kit included	2 x M12 B4 Battery packs, C12 C Charger, HD Box	2 x M12 B6 Battery packs, C12 C Charger, HD Box
Article Number	4933459808	4933459810

M₁₂ FPP₂AQ

M12 FUEL™ POWERPACK

- M12 FPD M12 FUEL™ sub compact percussion drill
- M12 FQID M12 FUEL™ SURGE™ 1/4" Hex hydraulic impact driver



	M12 FPP2AQ-402X	M12 FPP2AQ-602X
Kit included	2 x M12 B4 Battery packs, C12 C Charger, HD Box	2 x M12 B6 Battery packs, C12 C Charger, HD Box
Article Number	4933464975	4933464976

M12 FPP2B

M12 FUEL

M12 FUEL

M12 FUEL™ POWERPACK

M12 FPD - M12 FUEL[™] sub compact percussion drill

M12 CH - M12 FUEL™ sub compact SDS-Plus hammer



	M12 FPP2B-402X	M12 FPP2B-602X	
Kit included	2 x M12 B4 Battery packs, C12 C Charger, HD Box	2 x M12 B6 Battery packs, C12 C Charger, HD Box	
Article Number	4933459812	4933459813	

M12 BPP2B M12™ POWERPACK

- M12 BPD M12[™] sub compact percussion drill
- o M12 BID M12 sub compact 1/a Hex impact driver

 1x M12 B4 M12™ 4.0 Ah battery

 1x M12 B2 M12™ 2.0 Ah battery

- o C12 C Charger



M12 BPP2B-421C

Kit included	1 x M12 B4, 1 x M12 B2 Battery packs, C12 C Charger, Kitbox
Article Number	4933443497

M12

LASERS RANGE



M12 3PL M12™ GREEN 360° 3 PLANE LASER

o M12[™] green 360° 3 plane laser provides an all-in-one functionality with one horizontal line and two vertical lines for fast and easy alignment, leveling, squaring, and transfers allowing you to easily layout large spaces with one tool

- Built with high intensity green diodes to provide maximised visibility - up to 4x better visibility vs red lasers
- o High intensity green beams provide a working range of 38 m (50 m
- o Provides all-day run time of 15+ hours with an M12 B4 battery pack o 3 mode pendulum system: Manual Mode for use at any angle, Self-
- Levelling Mode that indicates out-of-level condition with a 4° selflevelling range and Pendulum Lock Mode to protect components during transport
- o Integrated magnetic bracket with rear mounted amplified rare earth magnets, 1/4" and 5/8" tripod thread and hang hole - allows attachment to steel stud, wooden stud and tripod

Colour of laser line

Laser projection (°)

Tripod fitting Compatible laser detector Weight with battery pack (kg)

Kit included

Article Number

Working range visible (m) Working range detector (m) Accuracy (mm/m) Self-levelling range (°)
Laser classification

Max. run time with M12 B4 battery (h) 15

 The bracket also provides the laser 330° rotation that pivots on plumb point, with an integrated micro control knob for faster point

Class 2

o Robust over-moulded construction with an IP 54 rating, the laser is water/ debris resistant and can withstand up to 1 m drops M12 3PL-0

Milwanke	MUNICITY OF	
iō ,		



High intensity green 3 x 360° lines for



Faster alignment with micro control and pivots on point feature



Amplified rare earth magnets - magnets will not slide on steel stud

M12 CLLP | M12" GREEN CROSS LINE LASER WITH PLUMB POINTS

4933478102

M12 3PL-401C

2x vertical, 1x horizontal2x vertical, 1x horizonta

No batteries supplied, 1 x M12 B4 Battery

No charger supplied, pack, C12 C Charger,

- M12[™] green cross line laser with plumb points provides an all-in-one functionality with horizontal levelling, vertical alignment and plumb point transfer from floor to ceiling
- Built with high intensity green diodes to provide maximised visibility up to 4x better visibility vs red lasers

4933478103

- High intensity green beams provide a working range of 38 m (50 m with a
- Provides all-day run time of 15+ hours with an M12 B3 battery pack
- o 3 mode pendulum system: Manual Mode for use at any angle, Self-Levelling Mode that indicates out-of-level condition with a 4° self-levelling range and Pendulum Lock Mode to protect components during transport
- Integrated magnetic bracket with rear mounted amplified rare earth magnets, 1/4" and 5/8" tripod thread and hang hole - allows attachment to steel stud, wooden stud and tripod
- The bracket also provides the laser 360° rotation that pivots on plumb point, with an integrated mico control knob for faster point to point alignment
- Robust over-moulded construction with an IP 54 rating, the laser is water/ debris resistant and can withstand up to 1 m drops
- Flexible battery system: works with all MILWAUKEE® M12™batteries



	M12 CLLP-0	M12 CLLP-301C
Colour of laser line	Green	Green
Colour of plumb points	Green	Green
Laser projection (°)	1x horizontal, 1x verti- cal, 2x plump points	1x horizontal, 1x verti- cal, 2x plump points
Max. run time with M12 B3 battery (h)	15	15
Working range visible (m)	38	38
Working range detector (m)	50	50
Accuracy (mm/m)	0.3	0.3
Self-levelling range (°)	4	4
Laser classification	Class 2	Class 2
Tripod fitting	1/4", 5/8"	1/4", 5/8"
Compatible laser detector	LLD50	LLD50
Weight with battery pack (kg)	-	1.2
Kit included	No batteries supplied, No charger supplied, Kitbox	1 x M12 B3 Battery pack, C12 C Charger, Kitbox
Article Number	4933478101	4933478100

M12



L4 CLLP

USB RECHARGEABLE GREEN CROSS LINE LASER WITH PLUMB POINTS

- o REDLITHIUM™ USB rechargeable green cross line laser with plumb points provides an all-in-one functionality with horizontal levelling, vertical alignment and plumb point transfer from floor to ceiling
- o Built with high intensity green diodes to provide uncompromised visibility - up to 4x better visibility vs red lasers
- O High intensity green beams provide a working range of 30 m (50 m with a detector)
- The rechargeable and removable REDLITHIUM™ USB 3.0 Ah battery provides all day run time of over 8 hours
- o 1x REDLITHIUM™ USB 3.0 battery replaces up to 6,000 alkaline batteries over the lifetime of the battery

 o 3 mode pendulum system: Manual Mode for use at any angle, Self-
- Levelling Mode that indicates out-of-level condition with a 4° selflevelling range and Pendulum Lock Mode to protect components during transport
- o Integrated magnetic bracket with rear mounted amplified rare earth magnets, 1/4" tripod thread and hang hole - allows attachment to steel stud, wooden stud and tripod







Faster alignment with integrated micro control and pivots on point feature



Amplified rare earth magnets - magnets will not slide on steel stud

L4 CLLP-301C

Colour of laser line	Green
Colour of plumb points	Green
Laser projection (°)	1x horizontal, 1x vertical, 2x plump points
Max. run time with L4 B3 battery (h)	8
Working range visible (m)	30
Working range detector (m)	50
Accuracy (mm/m)	0.3
Self-levelling range (°)	4
Laser classification	Class 2
Tripod fitting	1/4"
Compatible laser detector	LLD50
Weight with battery pack (kg)	0.9
Kit included	1 x L4 B3 Battery pack, USB cable and wall
	plug , Kitbox
Article Number	4933478099



L4 CLL USB RECHARGEABLE GREEN CROSS LINE LASER

- ∘ REDLITHIUM™ USB rechargeable green cross line laser provides an all-inone functionality with horizontal levelling and vertical alignment
- Built with high intensity green diodes to provide uncompromised visibility up to 4x better visibility vs red lasers
- · High intensity green beams provide a working range of 30 m (50 m with a detector)
- The rechargeable and removable REDLITHIUM™ USB 3.0 Ah battery provides all day run time of over 8 hours
- 1x REDLITHIUM™ USB 3.0 battery replaces up to 6,000 alkaline batteries over the lifetime of the battery
- o 3 mode pendulum system: Manual Mode for use at any angle, Self-Levelling Mode that indicates out-of-level condition with a 4° self-levelling range and Pendulum Lock Mode to protect components during transport
- Integrated magnetic bracket with rear mounted amplified rare earth magnets, 1/4" tripod thread and hang hole - allows attachment to steel stud, wooden stud and tripod
- The bracket also provides the laser 360° rotation, with an integrated mico control knob for faster point to point alignment
- Robust over-moulded construction with an IP 54 rating, the laser is water/ debris resistant and can withstand up to 1 m drops



	L4 GLL-301G
Colour of laser line	Green
Laser projection (°)	1x vertical, 1x horizontal
Max. run time with L4 B3 battery (h)	8
Working range visible (m)	30
Working range detector (m)	50
Accuracy (mm/m)	0.3
Self-levelling range (°)	4
Laser classification	Class 2
Tripod fitting	1/4"
Compatible laser detector	LLD50
Weight with battery pack (kg)	0.9
Kit included	1 x L4 B3 Battery pack, USB cable and wall
NI IIIGIUUGU	plug , Kitbox
Article Number	4933478098

LASER ATTACHMENTS

	Description		Article Number	
LLD50	Line laser detector	The MILWAUKEE® LLD 50 laser line detector extends laser functionality up to 50 meters The LEDs on front and back allow easy and accurate detection of the laser beam to improve the set-up process Rare earth magnets located on two sides of the detector allow it to easily attach to metal surfaces, ideal for suspended ceiling installations The included clamp is ideal for attaching to non-metal surfaces for setting elevations Features adjustable audio and over 65 hours of run time with included AA batteries Compatible with all MILWAUKEE™ line & plane lasers Adjustable accuracy settings for greater precision IP54 protects detector from jobsite conditions 1 m impact resistance	4932478104	
LM360	360° laser mount	The MILWAUKEE® 360° laser mount is an adaptable laser attachment that provides the fastest laser setup Multi-plane rotational adjustment, users can easily attach all MILWAUKEE® lasers to the mount A micro vertical adjustment that makes aligning horizontal lines much faster The amplified rare earth magnets on both sides provide a strong hold even on thin steel stud material Integrated screw and nail hang holes make setup easy and efficient in any environment Integrated 1/4° & 5/6° thread to easily attach to most tripods	4932478105	
TRP180	1.8 meter laser tripod	The MILWAUKEE® laser tripod with a 1/4" mounting thread is ideal for setting the height of a horizontal laser line or elevating the laser when needed Height can be adjusted easily from 72 cm to 180 cm Laser can be mounted to the bottom of the tripod with the 360° mount (not included) for low level applications like socket installation Adjustable pan tilt head with removable laser mounting plate Reinforced gearing on the centre shaft for longer tool life Light weight aluminium design	4932478106	
HI-VIST	High visibility laser target plate	The MILWAUKEE® high visibility laser target plate provides fast and visible alignment with a wide magnetic base for floors & ferrous surfaces Igh contrast reflective surface for use with green lasers The X design provides responsive centering feedback that guides the line to the centre, making the alignment process faster	4932478108	X



LDM 100

100 M LASER DISTANCE METER

- o Easy to use one person point and shoot system
- o IP54 water & dust protection

Max. measurement range (m)

Display size (mm)

Laser classification

Dimensions (mm)

Auto-level measuremen

Pythagoras function

Inclination sensor

Height tracking Kit included

Article Number

Range (m) Weight with battery pack (kg)

- o Metric & Imperial units of measurement
- o Easy to touch measure buttons on the front and side of the housing to perform single measurements & continuous tracking
- Offers several different measurement functions that allow users to add and subtract values, calculate linear distance, surface area, total area and volume
- O Digital auto-level feature allows for a measurement to be automatically taken when the meter reaches a level position (0°), increasing accuracy when measuring long distances
- o Easy indirect height and length measurement using the auto-level feature to enhance user convenience in difficult measurement
- o Large 3 line 50 mm diameter multi-color LCD graphical display for optimised visibility

 o Display shows last three measurements and history menu shows the
- last 30 calculations

LDM 100

100

±1.5

LCD

31.5 x 40

113 x 48 x 3

2 x AAA Batteries, No kitbox or bag supplied

0.15 - 100

0.14

Class 2

o Built-in 3-position auto-reference fold out pin for easy in corner/ edge measurements



I BRA'



2

Easy to use one person point and shoot system



Auto level function



3-position auto-reference fold out pin



LDM 50 50 M LASER DISTANCE METER

- · Easy to use one person point and shoot system
- Very slim housing design with belt clip for easy transport
- Area/volume/indirect height and patent pending surface measurement
- Min/Max sweep & continuous tracking
- Distance addition & subtraction for layouting
- Indirect height measurements (Pythagoras 2-point, 3-point, partial height)
- Large 3 line LCD graphical display with automatic white backlight
- Fold-out end piece for diagonal corner measurements
- Memory recall for the last 20 measurements
- IP54 water & dust protection
- Auto shut off and low power indication
- Metric units of measurement only



LDM 50 Max. measurement range (m) ±1.5 Accuracy LCD 26 x 37 Display size (mm) Laser classification Class 2 Dimensions (mm) 119 x 40 x 32 Range (m) 0.05 - 50 Weight with battery pack (kg) Pythagoras function 2-point, 3-point, partial height Inclination sensor Height tracking 2 x AAA Batteries. No kitbox or bag Kit included supplied 4933447700 Article Number

LDM 45 45 M LASER DISTANCE METER

- · Easy to use one person point and shoot system
- IP54 water & dust protection
- Metric & Imperial units of measurement
- Easy to touch measure buttons on the front and side of the housing
- Enables user to perform single measurements & continuous tracking
- Offers several different measurement functions that allow users to add and subtract values, calculate linear distance, surface area, total area and
- · Large 3 line 50 mm diameter multi-color LCD graphical display for optimised visibility
- Display shows last three measurements and history menu shows the last 30 calculations
- Built-in 2-position auto-reference fold out pin for easy in corner measurements
- Auto shut off and low power indication
- Slim housing for easy handling and nylon carry pouch for safe transport



	LDM 45
Max. measurement range (m)	45
Accuracy	± 1.5
Display	LCD
Display size (mm)	31.5 x 40
Laser classification	Class 2
Dimensions (mm)	105 x 48 x 24
Range (m)	0.15 - 45
Weight with battery pack (kg)	0.11
Auto-level measurements	No
Pythagoras function	No
Inclination sensor	No
Height tracking	No
Kit included	2 x AAA Batteries, No kitbox or bag
NIL IIIGIUUCU	supplied
Article Number	4933459277

LDM 30 30 M LASER DISTANCE METER

- · Easy to use one person point and shoot system
- IP54 water & dust protection
- Auto shut off and low power indication Metric & Imperial units of measurement
- Very slim housing design with belt clip for easy transport
- Two easy to touch measure buttons on the front and side of the housing Enables user to perform single measurements & continuous tracking
- ^o Large 3 line LCD graphical display with automatic white backlight
- · Display shows last three measurements



	AAA MCLIGID
	LDM 30
Max. measurement range (m)	30
Accuracy	± 2
Display	LCD
Display size (mm)	25 x 25
aser classification	Class 2
Dimensions (mm)	101 x 38 x 28
Range (m)	0.15 - 30
Veight with battery pack (kg)	0.1
luto-level measurements	No
ythagoras function	No
nclination sensor	No
leight tracking	Yes
(it included	2 x AAA Batteries, Blister packaging
Article Number	4933459276



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110 For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu



M12 HJP | M12" HEATED HYBRID PUFFER JACKET

- ∘ Powered by M12™ REDLITHIUM™ battery technology, the hybrid puffer jacket uses carbon fibre heating elements to create and distribute heat to the chest, back and shoulders
- A one-touch LED controller allows the user to select from 3 heat settings, delivering ideal heat for any environment
- Superior run time up to 8 hours of heat on a single battery charge (2.0 Ah)
- The Ripstop Polyester provides a lightweight design that can be used as an outer-shell or as a mid-layer (100% Polyester outer and inner shell)
- Water and wind resistant provides comfort and durability in harsh environments
- Machine washable and dryable
- Reinforced high-wear zones protect from abrasion and tears
- M12[™] battery holder concealed battery pocket for minimal user interference
- Flexible battery system: works with all MILWAUKEE® M12™ batteries

	M12 HJP-0 (S)	M12 HJP-0 (M)	M12 HJP-0 (L)	M12 HJP-0 (XL)	M12 HJP-0 (2XL)
Size	S	M	L	XL	XXL
Weight with battery pack (kg)	0.9	0.9	1.0	1.0	1.1
	No batteries supplied, No				
Kit included	charger supplied, No kitbox				
	or bag supplied				
Article Number	4933464364	4933464365	4933464366	4933464367	4933464368



M12 HJP LADIES | M12" HEATED HYBRID LADIES PUFFER JACKET

- ∘ Powered by M12™ REDLITHIUM™ battery technology, the hybrid ladies puffer jacket uses carbon fibre heating elements to create and distribute heat to the chest, back and shoulders
- A one-touch LED controller allows the user to select from 3 heat settings, delivering ideal heat for any environment
- Superior run time up to 8 hours of heat on a single battery charge (2.0 Ah)
- The Ripstop Polyester provides a lightweight design that can be used as an outer-shell or as a mid-layer (100% Polyester outer and inner shell)
- Water and wind resistant provides comfort and durability in harsh environments
- Machine washable and dryable
- Reinforced high-wear zones protect from abrasion and tears
- M12[™] battery holder concealed battery pocket for minimal user interference
- Flexible battery system: works with all MILWAUKEE® M12™ batteries

M12 HJP LADIES-0 (S)	M12 HJP LADIES-0 (M)	M12 HJP LADIES-0 (L)	M12 HJP LADIES-0 (XL)	M12 HJP LADIES-0 (2XL)
S	M	L	XL	XXL
0.8	0.8	0.9	0.9	1.0
No batteries supplied, No	No batteries supplied, No	No batteries supplied, No	No batteries supplied, No	No batteries supplied, No
charger supplied, No kitbox	charger supplied, No kitbox	charger supplied, No kitbox	charger supplied, No kitbox	charger supplied, No kitbox
or bag supplied	or bag supplied	or bag supplied	or bag supplied	or bag supplied
4933464340	4933464341	4933464342	4933464343	4933464344
	S 0.8 No batteries supplied, No charger supplied, No kitbox or bag supplied	S M 0.8 0.8 No batteries supplied, No charger supplied, No kitbox or bag supplied No kitbox or bag supplied No kitbox or bag supplied	S M L 0.8 0.9 0.9 No batteries supplied, No charger supplied, No kitbox or bag supplied or ba	S M L XL 0.8 0.8 0.9 0.9 No batteries supplied, No charger supplied, No kitbox or bag supplied No batteries supplied, No kitbox or bag supplied



M12 HBWP M12" HEATED HYBRID PUFFER VEST

- ∘ Powered by M12™ REDLITHIUM™ battery technology, the hybrid puffer vest uses carbon fibre heating elements to create and distribute heat to the chest and back
- A one-touch LED controller allows the user to select from 3 heat settings, delivering ideal heat for any environment
- Superior run time up to 6 hours of heat on a single battery charge (2.0 Ah)
- The Ripstop Polyester provides a lightweight design that can be used as an outer-shell or as a mid-layer (100% Polyester outer and inner shell)
- Water and wind resistant provides comfort and durability in harsh environments
- Machine washable and dryable
- Reinforced high-wear zones protect from abrasion and tears
- M12[™] battery holder concealed battery pocket for minimal user interference
- Flexible battery system: works with all MILWAUKEE® M12™ batteries

	M12 HBWP-0 (S)	M12 HBWP-0 (M)	M12 HBWP-0 (L)	M12 HBWP-0 (XL)	M12 HBWP-0 (2XL)
Size	S	M	L	XL	XXL
Weight with battery pack (kg)	0.7	0.7	0.7	0.8	0.8
	No batteries supplied, No				
Kit included	charger supplied, No kitbox				
	or bag supplied				
Article Number	4933464370	4933464371	4933464372	4933464373	4933464374



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M12 HBWP LADIES | M12" HEATED HYBRID LADIES PUFFER VEST

- ∘ Powered by M12™ REDLITHIUM™ battery technology, the hybrid puffer ladies vest uses carbon fibre heating elements to create and distribute heat to the chest and back
- · A one-touch LED controller allows the user to select from 3 heat settings, delivering ideal heat for any environment
- Superior run time up to 6 hours of heat on a single battery charge (2.0 Ah)
- The Ripstop Polyester provides a lightweight design that can be used as an outer-shell or as a mid-layer (100% Polyester outer and inner shell)
- Water and wind resistant provides comfort and durability in harsh environments
- Machine washable and dryable
- Reinforced high-wear zones protect from abrasion and tears
- ° M12™ battery holder concealed battery pocket for minimal user interference
- Flexible battery system: works with all MILWAUKEE® M12™ batteries

	M12 HBWP LADIES-0 (S)	M12 HBWP LADIES-0 (M)	M12 HBWP LADIES-0 (L)	M12 HBWP LADIES-0 (XL)
Size	S	M	L	XL
Weight with battery pack (kg)	0.6	0.6	0.7	0.7
Kit included	No batteries supplied, No charger			
Kit iliciuded	supplied, No kitbox or bag supplied			
Article Number	4933464803	4933464804	4933464805	4933464806

M12 HJ CAMO5 | M12" PREMIUM HEATED CAMOUFLAGE JACKET

- REALTREE XTRA™ Camo pattern blends perfectly year round in a variety of habitats
- Quiet-Shell stretch 100% polvester material to reduce noise during movement
- Heat on Demand 5 sewn in carbon fibre heating zones distribute heat to core body areas and to the front pockets
- ° Superior run time, up to 8 hours of heat on a single battery charge of an M12™ REDLITHIUM™ 2.0 Ah battery pack
- Easy touch heat controller concealed inside the lapel 3 heat settings: High, Medium, Low
- FREE FLEX™ mobility additional material under the arms increases range of movement for working overhead
- Water and wind resistant, provides comfort and durability in harsh environments
- Improved design with extended back and adjustable waist prevents heat loss and keeps the user warm
- M12™ battery controller with 1 A USB port, to charge mobile devices stored in concealed battery pocket
- Machine washable and dryable
- Big hand & chest pocket, ideal for storing mobile devices

	M12 HJ CAM05-0 (S)	M12 HJ CAM05-0 (M)	M12 HJ CAM05-0 (L)	M12 HJ CAM05-0 (XL)	M12 HJ CAM05-0 (2XL)
Size	S	M	L	XL	XXL
Weight with battery pack (kg)	1.3	1.3	1.4	1.4	1.5
	No batteries supplied, No				
Kit included	charger supplied, No kitbox				
	or bag supplied				
Article Number	4933464334	4933464335	4933464336	4933464337	4933464338

M12 HJ GREY4 | M12" PREMIUM HEATED JACKET

- Heat on Demand 5 sewn in carbon fibre heating zones distribute heat to core body areas and to the front pockets Superior run time, up to 8 hours of heat on a single battery charge of an M12™ REDLITHIUM™ 2.0 Ah battery pack
- Easy touch heat controller 3 heat settings: High, Medium, Low
- TOUGHSHELL™ stretch 100% polyester material to withstand harsh working conditions and up to 5x longer life
- ∘ FREE FLEX™ mobility additional material under the arms increases range of movement for working overhead
- Water and wind resistant, provides comfort and durability in harsh environments
- Improved design with extended back and adjustable waist prevents heat loss and keeps the user warm
- M12™ battery controller with 1 A USB port, to charge mobile devices stored in concealed battery pocket
- Machine washable and dryable
- Big hand & chest pocket, ideal for storing mobile devices
- Flexible battery system: works with all MILWAUKEE® M12™ batteries

	M12 HJ GREY4-0 (S)	M12 HJ GREY4-0 (M)	M12 HJ GREY4-0 (L)	M12 HJ GREY4-0 (XL)	M12 HJ GREY4-0 (2XL)
Size	S	M	L	XL	XXL
Weight with battery pack (kg)	1.5	1.5	1.6	1.7	1.8
	No batteries supplied, No				
Kit included	charger supplied, No kitbox				
	or bag supplied				
Article Number	4933464328	4933464329	4933464330	4933464331	4933464332



M12



M12 HJ BL4 | M12" PREMIUM HEATED JACKET

- · Heat on Demand 5 sewn in carbon fibre heating zones, distributes heat to core body areas and to the front pockets
- Superior run time, up to 8 hours of heat on a single battery charge of an M12™ REDLITHIUM™ 2.0 Ah battery pack
- · Easy touch heat controller 3 heat settings: High, Medium, Low
- TOUGHSHELL™ stretch 100% polyester material to withstand harsh working conditions and up to 5x longer life
- ∘ FREE FLEX™ mobility additional material under the arms increases range of movement for working overhead
- Water and wind resistant, provides comfort and durability in harsh environments
- Improved design with extended back and adjustable waist prevents heat loss and keeps the user warm.
- M12[™] battery controller with 1 A USB port, to charge mobile devices stored in concealed battery pocket
- Machine washable and dryable
- Big hand & chest pocket, ideal for storing mobile devices
- Flexible battery system: works with all MILWAUKEE® M12™ batteries

	M12 HJ BL4-0 (S)	M12 HJ BL4-0 (M)	M12 HJ BL4-0 (L)	M12 HJ BL4-0 (XL)	M12 HJ BL4-0 (2XL)
Size	S	М	L	XL	XXL
Weight with battery pack (kg)	1.5	1.5	1.6	1.7	1.8
	No batteries supplied, No				
Kit included	charger supplied, No kitbox				
	or bag supplied				
Article Number	4933464322	4933464323	4933464324	4933464325	4933464326



M12 HJ LADIES2 | M12" LADIES HEATED JACKET

- · Heat on Demand 4 sewn in carbon fibre heating zones distribute heat to core body areas, the collar and to the front pockets
- Superior run time, up to 8 hours of heat on a single battery charge of an M12™ REDLITHIUM™ 2.0 Ah battery pack
- Easy touch heat controller 3 heat settings: High, Medium, Low
- Rugged construction, wind and water resistant (100% Polyester) shell and thermal fleece lining keep elements out and hold heat close to the body
- Women's cut, stitch lines positioned for a less baggy fit to hold heat zones closer to the body
- M12[™] battery controller with 1 A USB port, to charge mobile devices stored in a concealed battery pocket
- Machine washable and dryable
- Flexible battery system: works with all MILWAUKEE® M12™ batteries

	M12 HJ LADIES2-0 (S)	M12 HJ LADIES2-0 (M)	M12 HJ LADIES2-0 (L)	M12 HJ LADIES2-0 (XL)	M12 HJ LADIES2-0 (2XL)
Size	S	M	L	XL	XXL
Weight with battery pack (kg)	1.1	1.1	1.2	1.3	1.4
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	No batteries supplied, No charger supplied, No kitbox or bag supplied	No batteries supplied, No charger supplied, No kitbox or bag supplied	No batteries supplied, No charger supplied, No kitbox or bag supplied	No batteries supplied, No charger supplied, No kitbox or bag supplied
Article Number	4933464839	4933464840	4933464841	4933464842	4933464843



M12 HH GREY3 M12" GREY HEATED HOODIE

 Rugged heated hoodie made from durable cotton (53%) exterior with durable reinforced utility pockets and waffle-weave polyester (47%) lining to withstand tough outdoor conditions

In autumn and spring the hoodie can be worn as a rugged outer layer. In winter, it is best as a base layer that allows to shed bulky undergarments while generating and holding heat close to the body

Superior run time, up to 8 hours of heat on a single battery charge of an M12™ REDLITHIUM™ battery pack

Multiple heating zones - 3 sewn in carbon fibre heating zones distribute heat to core body areas

Easy touch heat controller - 3 heat settings: High, Medium, Low

M12[™] battery holder is stored in a concealed battery pocket for increased comfort and convenience

 Hood fits easily under hard hat Integrated cell phone pocket

Machine washable and dryable

	M12 HH GREY3-0 (S)	M12 HH GREY3-0 (M)	M12 HH GREY3-0 (L)	M12 HH GREY3-0 (XL)	M12 HH GREY3-0 (2XL)
Size	S	М	L	XL	XXL
Weight with battery pack (kg)	1.1	1.1	1.3	1.4	1.5
	No batteries supplied, No				
Kit included	charger supplied, No kitbox				
	or bag supplied				
Article Number	4933464352	4933464353	4933464354	4933464355	4933464356







M12 HH BL3 | M12" BLACK HEATED HOODIE

- Rugged heated hoodie made from durable cotton (53%) exterior with durable reinforced utility pockets and waffle-weave polyester (47%) lining to withstand tough outdoor conditions
- In autumn and spring the hoodie can be worn as a rugged outer layer. In winter, it is best as a base layer that allows to shed bulky undergarments while generating and holding heat close to the body
- ∘ Superior run time, up to 8 hours of heat on a single battery charge of an M12™ REDLITHIUM™ 2.0 Ah battery pack
- Multiple heating zones 3 sewn in carbon fibre heating zones distribute heat to core body areas
- Easy touch heat controller 3 heat settings: High, Medium, Low
- M12[™] battery holder is stored in a concealed battery pocket for increased comfort and convenience
- · Hood fits easily under hard hat
- Integrated cell phone pocket
- Machine washable and dryable
- ∘ Flexible battery system: works with all MILWAUKEE® M12™ batteries

	M12 HH BL3-0 (S)	M12 HH BL3-0 (M)	M12 HH BL3-0 (L)	M12 HH BL3-0 (XL)	M12 HH BL3-0 (2XL)
Size	S	М	L	XL	XXL
Weight with battery pack (kg)	1.1	1.1	1.2	1.3	1.4
	No batteries supplied, No				
Kit included	charger supplied, No kitbox				
	or bag supplied				
Article Number	4933464346	4933464347	4933464348	4933464349	4933464350



M12

L4 HBLB USB RECHARGEABLE HEATED WORKSKIN™ BASE LAYER

- o Mid-weight construction out of durable, pilling resistant material, keeps body warm and dry
- Fully heats-up in 2.5 min
- · Heat is created and distributed to the chest and back
- Powered by L4 USB rechargeable REDLITHIUM™ battery pack
- · A one-touch LED controller allows the user to select from 2 heat settings, delivering ideal heat for any environment
- o Durable, pilling resistant material with raglan designed sleeves and seamless shoulders for improved mobility and comfort
- Superior run time Up to 180 min of heat on low level
- ^o L4 battery holder concealed battery pocket for minimal user interference
- Machine washable

	L4 HBLB-301S	L4 HBLB-301M	L4 HBLB-301L	L4 HBLB-301XL	L4 HBLB-301XXL
Size	S	M	L	XL	XXL
Weight with battery pack (kg)	0.5	0.5	0.6	0.6	0.7
Kit included				1 x L4 B3 Battery pack, No charger supplied , No kitbox or bag supplied	
Article Number	4933478081	4933478082	4933478083	4933478084	4933478085



NGFM | NECK GAITER & FACE MASK

- Multi-functional, wear it as a neck gaiter, face mask, headband, sweatband or headgear protection on the jobsite
- Moisture wicking fabric dries quickly, repels sweat & water, keeps users dry on the jobsite
- ∘ Breathable, comfortable fabric made from 86 % Polyester and 14 % Spandex
- 50+ UPF sun protection blocks 98 % of UV rays
- Shields from wind, dust and jobsite debris
- Turnback hem prevents the fabric from sliding down
- Washer and dryer safe
- One size fits most
- Available in colours grey and red



	NGFM-R	NGFM-G
Colour	Red	Grey
/laterial	86 % Polyester and 14 % Spandex	86 % Polyester and 14 % Spandex
Article Number	4933478780	4933478766

STAY SAFE. STAY PRODUCTIVE.

SAFETY. TAKEN SERIOUSLY.

By designing cordless tools without compromise, and creating a range of PPE designed around user needs, at MILWAUKEE®, we're making the jobsite safer and more productive every day.

Today, we're proud to boast over 190 cordless tools on our M18[™] platform and over 90 cordless tools on our M12[™] platform, eliminating trip hazards from the jobsite. We've redefined the light equipment market with the launch of our MX FUEL[™] range, preventing the need for petrol on the jobsite with the launch of key tools including the 350 mm Cut-Off Saw, and Cordless Breaker.

Personal Protective Equipment has seen little innovation over the years, driving users to modify their gear to better meet their needs. By taking time to understand our users' needs, we have developed PPE from the ground up, enabling users to adapt to each job. This has paved the way for innovative solutions such as our new safety glasses that can be worn all day with lasting, fog-free lenses.

MILWAUKEE® is committed to creating innovative solutions that help users stay safe and stay productive on the jobsite.





CUT RESISTANT DIPPED GLOVES

		Colour code	Size	Pack quantity	Article Number	
	Designed to provide ultimate durability and all-day comfort,		0.485	1	4932471416	
	ideal for material handling or light construction duty.		8/M -	12	4932471614	
Cut level 1 dipped gloves	Reinforced palm due to a nitrile texture. Designed to provide dexterity when handling small objects.			1	4932471417	
	∘ SMARTSWIPE™ palm and fingertips - allows the use of touch	14/1 **	9/L	12	4932471615	
Cut level 1 dipped gloves	screen devices without removing gloves. • European Certified for cut protection: EN420 and EN388:2016	White	40 ()(1	1	4932471418	
	(3121A).		10 / XL	12	4932471616	
				1	4932471419	
			11 / XXL	12	4932471617	
	Offers more resistance than a Cut Level 1, to cut and abrasion,			1	4932471420	
	ideal protection for stripping wire or pipe threading and cutting.		8 / M	12	4932471618	
	Excellent grip performance, nitrile material performs better than other materials in wide range of temperatures and oily		9/L	1	4932471421	
0.1. 10.1. 1.1	surfaces.		9/L	12	4932471619	A DECEMBER
Cut level 3 dipped gloves	 Superior puncture resistance for sharp materials. SMARTSWIPE™ palm and fingertips - allows the use of touch 	Black	10 / XL	1	4932471422	
	screen devices without removing gloves.		10/XL	12	4932471620	
	European Certified for cut protection: EN420 and EN388:2016		44 ()()()	1	4932471423	According to the same of the s
	(4343C).		11 / XXL	12	4932471621	
	Fluorescent material provides high visibility. Offers more resistance than a Cut Level 1, to cut and abrasion,		8 / M	1	4932478131	MF 1534
Hi-vis cut level 3 dipped gloves	ideal protection for stripping wire or pipe threading and cutting. Reinforced nitrile coating with added protection between thumb and fingers. Lightweight and extra thin gloves provides more breathability and more dexterity. SMARTSWIPE" palm and fingertips - allows the use of touch screen devices without removing gloves.	Black	9/L	1	4932478132	A Comment
			10 / XL	1	4932478133	
			11 / XXL	1	4932478134	
	Double layer of nitrile for added durability and increased protection from sharp objects. Excellent grip performance, nitrile material performs better than other materials in wide range of temperatures and oily surfaces. Proprietary knitting process for all day comfort and high breathability while working all day. SMARTSWIPE" palm and fingertips - allows the use of touch screen devices without removing gloves.			1	4932471424	
			8/M	12	4932471622	
				1	4932471425	CONTRACTOR AND ADDRESS OF THE PARTY OF THE P
Out level 5 diamed eleves			9/L	12	4932471623	MAN LINES
Cut level 5 dipped gloves		Red	10 / XL	1	4932471426	
				12	4932471624	
			11 / XXL	1	4932471427	
			11 / XXL	12	4932471625	
	Winter insulation will keep the hand warm while working in cold		8/M	1	4932471343	
	conditions.		O / IVI	12	4932471606	
	High dexterity while handling small objects. Warm and dual liner for excellent warmth in coolest condition		9/L	1	4932471344	
Winter cut level 1 dipped gloves	and for high breathability all day.	White	9/L	12	4932471607	
willter cut level 1 dipped gloves	 European Certified for cut and cold resistance protection: EN420, EN388:2016 (1141A), EN511 (01X). 	write	10 / XL	1	4932471345	
	EN420, EN000.2010 (1141A), EN011 (01A).		10/ XL	12	4932471608	
			44 ()()()	1	4932471346	
			11 / XXL	12	4932471609	
	Winter insulation will keep the hand warm while working in cold		8/M	1	4932471347	
	conditions.		0 / IVI	12	4932471610	
	Gloves fit comfortably after being worn for extended periods of time.		0/1	1	4932471348	
Minter out level 2 dinned ele	 Improved water resistance to keep hands from cold and wet 	Disale	9/L	12	4932471611	
Winter cut level 3 dipped gloves	environment due to a ³ / ₄ double dipped latex coverage. • European Certified for cut and cold resistance protection:	DIACK	Black	1	4932471349	
	EN420, EN388:2016 (2442C), EN511 (02X).		10/XL	12	4932471612	
			11 / XXL	1	4932471350	
				12	4932471613	

WORK GLOVES

		Size	Article Number	
	Impact resistant material on back of the hand and fingers reduces and absorbs shock. Reinforced nitrile coating with added protection between thumb and fingers.	8 /M	4932478127	alla , alla
Impact cut level 3 gloves	 Excellent grip performance - nitrile material performs better than other materials in extreme temperatures and oily surfaces. 	9 /L	4932478128	
	 SMARTSWIPE™ palm and fingertips - allows the use of touch screen devices without removing gloves. European Certified for cut resistance protection including impact testing: EN420 and 	10 /XL	4932478129	
	EN388:2016 (4343CP).	11 /XXL	4932478130	
	 Impact resistant material, on back of hand and fingers, to reduce and absorb shock. ARMORTEX* reinforced palms and finger tips: Increased durability and hand 	8 /M	4932471908	
	protection. Superior palm grip on oily and wet surfaces.	9 /L	4932471909	
Impact demolition gloves	 European Certified for cut resistance protection including impact testing: EN420 and EN388:2016 (2121XP). 	10 /XL	4932471910	
		11 /XXL	4932471911	all all
° Smartswipe™ - Allows the use of touch screen devices without removing the gloves on the index finger knuckle.		8 /M	4932471912	
	Leather on the palm for extended durability and reinforced protection of hands. Synthetic leather on back of the hand to offer more dexterity and breathability while working. Reinforced palm for added comfort and protection while handling heavy objects. European Certified for cut resistance protection: EN420 and EN388:2016 (2122X).	9 /L	4932471913	
Hybrid leather gloves		10 /XL	4932471914	
		11 /XXL	4932471915	*
	Top grain goatskin leather gives extended durability and reinforced protection of hands. Reinforced palm provides added comfort and protection while handling heavy objects. Keystone thumb for comfortable fit and extended wear. Smartswipe* Allows the use of touch screen devices without removing the gloves on the index finger knuckle. European Certified for cut resistance protection: EN420 and EN388:2016 (2122X).	8 /M	4932478123	OSSA, ATTO
		9 /L	4932478124	
Leather gloves		10 /XL	4932478125	
			4932478126	
	Designed to provide ultimate dexterity when handling small objects. Reinforced palm and thumb seam.	8 /M	48229741	A04 A04
	 Lightweight, breathable backing. Moisture wicking lining provides all day comfort. 	9 /L	48229742	
Fingerless gloves	Built-in sweat wipe. Hook & Loop closure for secure fit. Fulfil the requirements of CE Category 2, EN 420 and EN 388.	10 /XL	48229743	
		11 /XXL	48229744	
	 SMARTSWIPE™ knuckle, palm and fingertips. Flexible and elastic gloves. 	8 /M	48229711	40.44
	Lightweight, breathable backing. Reinforced thumb seam.	9 /L	48229712	
FREE-FLEX work gloves	High dexterity finger tips. Built-in sweat wipe. Fulfill the requirements of CE Category 2, EN 420 and EN 388.	10 /XL	48229713	
	• Fulfill the requirements of CE Category 2, EN 420 and EN 388.	11 /XXL	48229714	
	 ARMORTEX[™] reinforced palms and finger tips: Increased durability and hand protection. 	8 /M	48229731	.00 a 000-
	o SMARTSWIPE™ Knuckle: Capacitive knuckle allows to use touch screen devices without removing gloves or using dirty fingertips.	9 /L	48229732	
Demolition gloves	 Breathable tri-cot lining: Provides ultimate comfort and breathability. Knuckle protection: TPR pad provides knuckle protection. Terry cloth thumb: Built in sweat/brow wipe. 	10 /XL	48229733	
	Hook & Loop closure for secure fit.	11 /XXL	48229734	



PREMIUM HIGH-VISIBILITY VEST

- 15 pockets increased carrying capacity.
 1 clear ID badge holder easy identification on the jobsite.
 1 back pocket ideal to carry tablet or notebook.
- Quick internal size adjustment size up or size down for better fit.
- · Padded collar added comfort for extended wear.
- Harness tethering hole ideal to fit over harness to add more safety on the iobsite.
- European Certified as Class 2 High Visibility Clothing according to EN 20471: 2013/A1:2016.







	Colour	Size	Article Number
Premium high-visibility vest yellow - S/M	Yellow	S/M	4932471895
Premium high-visibility vest yellow - L/XL	Yellow	L/XL	4932471896
Premium high-visibility vest yellow - 2XL/3XL	Yellow	2XL/3XL	4932471897
Premium high-visibility vest orange - S/M	Orange	S/M	4932471898
Premium high-visibility vest orange - L/XL	Orange	L/XL	4932471899
Premium high-visibility vest orange - 2XL/3XL	Orange	2XL/3XL	4932471900

HIGH-VISIBILITY VEST

- o 10 pockets increased carrying capacity.
- 1 clear ID badge holder easy identification on the jobsite.
- Quick internal size adjustment size up or size down for better fit.
- Harness tethering hole ideal to fit over harness to add more safety on the jobsite.
- European Certified as Class 2 High Visibility Clothing according to EN 20471: 2013/A1:2016.







	Colour	Size	Article Number
High-visibility vest yellow - S/M	Yellow	S/M	4932471889
High-visibility vest yellow - L/XL	Yellow	L/XL	4932471890
High-visibility vest yellow - 2XL/3XL	Yellow	2XL/3XL	4932471891
High-visibility vest orange - S/M	Orange	S/M	4932471892
High-visibility vest orange - L/XL	Orange	L/XL	4932471893
High-visibility vest orange - 2XL/3XL	Orange	2XL/3XL	4932471894

PREMIUM SAFETY GLASSES WITH GASKET

- · Durable anti-scratch lenses.
- · Long lasting anti-fog lenses.
- · Comfortable arms for extended wear.
- Polarised lenses to protect against glare (on the tinted version only).
- Removable gasket protects against debris.
- Includes a soft case.
- European Certified: EN166 and EN170 / EN 172.



	Lens colour	Packaging style	Article Number
Premium safety glasses clear	Clear	Blister packaging	4932471885
Premium safety glasses polarised	Polarised	Blister packaging	4932471886

PERFORMANCE SAFETY GLASSES

- o Durable anti-scratch lenses.
- Long lasting anti-fog lenses.
 Comfortable and flexible arms for extended comfort wear.
- Clear and tinted options offer eye protection whether working indoors or outdoors.
 European Certified: EN166 and EN170 / EN172.



	Lens colour	Packaging style	Article Number
erformance safety glasses clear	Clear	Blister packaging	4932471883
erformance safety glasses tinted	Tinted	Blister packaging	4932471884
, ,	Tinted	Blister packaging	4932471884

SAFETY GLASSES

- · Light weight for extended comfort while wearing.
- Fully adjustable and removable nose bridge to fit comfortably all face shapes.
 Comfortable and flexible arms for extended comfort wear.
- Clear and tinted options offer eye protection whether working indoors or outdoors.
 European Certified: EN166 and EN170 / EN172.



	Lens colour	Packaging style	Article Number
afety glasses clear	Clear	Polybag	4932471881
afety glasses tinted	Tinted	Polybag	4932471882

121



TOOL LANYARDS

		Bearing force (kg)	Colour code	Article Number	
	4.5 kg locking tool lanyard	4.5	Red	4932471351	5
Latinatallanada	4.5 kg QUICK-CONNECT™ locking tool lanyard	4.5	Red	4932471429	\$
Locking tool lanyards	6.8 kg locking tool lanyard	6.8	Black	4932471352	S
	15.8 kg locking tool lanyard	15.8	Grey	4932471353	.S
Wrist tool lanyard	Wrist lanyard	2.2	White	4932472107	

TOOL LANYARD ACCESSORIES

	Colour code	Bearing force (kg)	Pack quantity	Article Number	
2.2 kg small QUICK-CONNECTTM accessory	White	2.2	3	4932471430	
2.2 kg D-ring web attachment	White	2.2	5	4932471431	CHEST
3.6 m self-adhering tape	-	-	1	48228860	0
38 mm split ring	-	1	5	4932471433	999
50 mm split ring	-	1	5	4932471434	999
Anchoring strap	Green	22.7	1	4932472105	1

EQUIPMENT

		Article Number		
	Robust construction, made from 1680D ballistic nylon.			
Electricians pouch	Solid base allows bag to stand-up, even when fully loaded.	48228112		
	Integrated belt loops allow bag to be worn on a tool belt.			
	Robust construction, made from 1680D ballistic nylon.		M .	
Contractor rig	Padded 4-point harness distributes weight for all day comfort.	48228120		
	Padded, breathable belt for ultimate comfort and jobsite performance.			
	Adjustable straps designed to fit all users.			
Padded rig	1680D ballistic material construction.	48228145	TA	
			Įŧţ	
	Metal hardware and 1680D ballistic nylon provide a lifetime of service.			
Work belt	Up to 152 mm (6') of padding and can accomodate waist sizes up to 143 mm (53').	48228140		
	Hard moulded base allows bag to stand-up and provides ultimate all-weather protection.			
Jobsite backpack	Vertical tool wall maximises storage space while allowing for bulk storage space.	48228200		
	Laptop pocket allows protected storage for laptops/tablets and personal goods.			
	Durable construction, made from 1680D ballistic nylon.			
Tradesman backpack	Laptop pocket allows protected storage for laptops/tablets and personal goods.	4932464252		
	18 organiser pockets allow variety of options.			
	Reinforced base protects the packpack from being damaged by abusive jobsite conditions.			
Low profile backpack	Padded and breathable load-bearing harness evenly distributes the weight for more comfort and jobsite performance.	4932464834		
	22 pockets including a padded electronic sleeve to provide ultimate organisation.			
	Hard molded base allows backpack to stand up and reduces ingress of dirt and water.			
Ultimate jobsite backpack	Padded and breathable load-bearing harness evenly distributes the weight for more comfort and jobsite performance.	4932464833		
	48 total pockets including 2 hardshell pockets to protect electronics and equipment from impact.			
	Constructed with 1680D ballistic material and with rugged metal zippers to provide increased durability.			
Jobsite cooler	Specifically designed to be durable enough to withstand tough jobsite conditions.	4932464835	1	
	Cooler utilises double insulation and a food-grade leak proof liner to keep ice cold for 24 hours without leaking.			
				



PACKOUT[™] MODULAR STORAGE SYSTEM

VERSATILE, DURABLE

The MILWAUKEE® PACKOUT™ modular storage system revolutionises tool transportation, organisation and storage. Designed to provide users with the ability to interchange and interlock a wide assortment of heavy duty tool boxes, organisers and storage totes in multiple different configurations.



FULLY CUSTOMISE YOUR STORAGE



IMPACT RESISTANT BASE



IP65
RATED
PROTECTION

PACKOUT™ MODULAR STORAGE SYSTEM

		Dimensions (mm)	Article Number	
PACKOUT™ trolley box	Part of the PACKOUT™ modular storage system. Constructed with impact resistant polymers for jobsite durability. 113 kg weight capacity. Industrial grade extension handle. Versized Ø 228 mm all terrain wheels. For atted weather seal to keep out rain and jobsite debris. Metal reinforced corners. Metal reinforced locking point. Interior organiser tray. Mounting location for the ONE-KEY™ TICK™.	560 x 410 x 480	4932464078	
PACKOUT™ large box	Part of the PACKOUT™ modular storage system. Constructed with impact resistant polymers for jobsite durability. IP65 rated weather seal to keep out rain and jobsite debris. Metal reinforced corners. Metal reinforced locking point. Interior organiser trays. Mounting location for the ONE-KEY™ TICK™.	560 x 410 x 290	4932464079	
PACKOUT™ box	Metal reinforced top handle for easier carrying (only on the large box).	560 x 410 x 170	4932464080	
PACKOUT™ boxes set (3pc)		-	4932464244	
PACKOUT™ 2 wheeled cart	2 integrated PACKOUT™ mounting locations for additional storage options. Integrated holder for longer tools, such as levels. 180 kg weight capacity. 25 cm in-board wheels easily roll through doorways. Folding base plate for easy storage. Part of the PACKOUT™ modular storage system. Constructed with impact resistant polymers for jobsite durability.	1200 x 510 x 290	4932472131	



		Dimensions (mm)	Article Number	
PACKOUT [™] flat trolley	113kg weight capacity. Durable casters to easily roll with heavy load on a jobsite. Includes 1 locking brake and 2 side locks to stop the trolley and easily connect the PACKOUT™ boxes and bags. Part of the PACKOUT™ modular storage system.	610 x 480 x 190	4932471068	
PACKOUT™ compact tool box	Quick-Adjust Dividers allow users to store and organize larger equipment and accessories, such as fittings, connectors or caulk. Enough storage capacity to fit power tools like circular saws, grinders, drill drivers. 34 kg weight capacity. Constructed with impact resistant polymers for jobsite durability. IP 65 rated weather seal to keep out rain and jobsite debris. Part of the PACKOUT™ modular storage system.	411 x 254 x 330	4932471723	
PACKOUT™ crate	Versatile stacking options: vertical and horizontal. 22 kg weight capacity. Large storage capacity for all kind of tools. Other PACKOUT™ products can be stacked on top of the crate. Part of the PACKOUT™ modular storage system.	450 x 390 x 250	4932471724	
PACKOUT™ mounting plate	Multiple mounting configurations. Turn the PACKQUT™ into a stationary storage. 4 5kg floor mounted weight capacity. 22 kg wall mounted weight capacity. Connects to all Milwaukee PACKOUT™ modular storage. Impact resistant polymer construction.	600 x 470 x 030	4932471638	
PACKOUT™ customisable work surface	Marine grade plywood top provides smooth surface for light assembly work, writing, sketching or working on a laptop. Fastener-ready surface allows for easy mounting of common jobsite materials and larger tools on top of a PACKOUT™ stack. 22 kg weight capacity. Part of the PACKOUT™ modular storage system. Constructed with impact resistant polymers for jobsite durability.	60 x 650 x 380	4932472128	
PACKOUT™ adaptor HD box	∘ Heavy duty boxes adaptor for PACKOUT™ system.	-	4932464081	

		Dimensions (mm)	Article Number	
PACKOUT™ organiser	Part of the PACKOUT™ modular storage system. Constructed with impact resistant polymers for jobsite durability. The interior features 10 removable & mountable bins that can be mounted onto common jobsite materials for easy access. IP65 rated weather seal to keep out rain and jobsite debris. No-travel bins seals to prevent the bins contents from migrating between bins during transport.	500 x 380 x 120	4932464082	
PACKOUT™ compact organiser	Part of the PACKOUT™ modular storage system. Constructed with impact resistant polymers for jobsite durability. The interior features 5 removable & mountable bins that can be mounted onto common jobsite materials for easy access. IP65 rated weather seal to keep out rain and jobsite debris. No-travel bins seals to prevent the bins contents from migrating between bins during transport.	250 x 380 x 120	4932464083	
PACKOUT™ slim organiser	Part of the PACKOUT™ modular storage system. Constructed with impact resistant polymers for jobsite durability. Interior features 2 large bins and 8 small bins. All bins contain dividers. No travel bin seals to prevent the bins contents from migrating between bins during transportation. IP 65 rated weather seal to keep out rain and jobsite debris.	500 x 380 x 65	4932471064	
PACKOUT™ compact slim organiser	Part of the PACKOUT™ modular storage system. Constructed with impact resistant polymers for jobsite durability. Interior features 1 large bin and 4 small bins. All bins contain dividers. No travel bin seals to prevent the bins contents from migrating between bins during transportation. IP 65 rated weather seal to keep out rain and jobsite debris.	250 x 380 x 65	4932471065	
PACKOUT™ foam insert	 Fully customisable - foam Insert allows you to fully customise your storage by cutting out custom pockets to securely store and protect your tools. Durable construction provides increased protection for tools. Optimised storage - allows easy access to the tools. Ref. 4932471428: Designed to fit in two PACKOUT™ boxes - tool box (4932464080) & large tool box (4932464079). Ref. 4932471927: Designed to fit in the PACKOUT™ trolley box (4932464078). 	485 x 090 x 325	4932471428	
PACKOUT™ trolley foam insert		470 x 380 x 195	4932471927	



		Dimensions (mm)	Article Number	
25 cm tote toolbag	Part of the PACKOUT™ modular storage system. 1680 ballistic material construction. Impact resistant molded base. All metal hardware. Durable overmolded handle.	250 x 280 x 320	4932464084	
40 cm tote toolbag		250 x 400 x 320	4932464085	
50 cm tote toolbag		250 x 500 x 320	4932464086	
38 cm PACKOUT™ duffel bag	 Part of the PACKOUT™ modular storage system. Made from 1680D Ballistic Material for jobsite durability. Impact resistant polymer base protects contents from water, dirt and tear. Large storage capacity for larger tools. Cushioned shoulder strap, top and side handles for flexible carry. 	380 x 250 x 340	4932471066	
50 cm PACKOUT™ duffel bag		500 x 310 x 350	4932471067	
PACKOUT™ tech bag	Part of the PACKOUT™ modular storage system. Made from 1680D ballistic material for jobsite durability. 58 total pockets. Hardshell protected instrument pocket. Secure and protected storage for laptops and tablets. Impact resistant polymer base protects contents from water, dirt and tear.	430 x 270 x 450	4932471130	

		Dimensions (mm)	Article Number	
PACKOUT™ backpack	Part of the PACKOUT™ modular storage system. Made from 1680D ballistic material for jobsite durability. 48 total pockets including a hard-shell protected instrument pocket. Extra back padding, chest strap, attachment strap for rolling bags and heavy duty harness for ultimate jobsite comfort. Impact resistant polymer base protects contents from water and dirt and also allows backpack to stand up.	380 x 240 x 500	4932471131	
PACKOUT™ jobsite cooler	Part of the PACKOUT™ modular storage system. 20I volume capacity with a dry compartment and a storage space for drinks. Extra insulation keeps contents cold for 24 hours. Impact resistant polymer base protects contents from water, dirt, and tear. Shoulder strap for easy transport.	380x240x330	4932471132	
PACKOUT™ hard cooler	Double premium insulation keeps contents cold for up to 30 hours. IP 65 Food Grade Leak-Proof Liner prevents leakages and protects contents from debris and dust. Integrated bottle opener. Removable tray for separate storage of personal items to keep them elevated above icy water. 15 I capacity. Constructed with impact resistant polymers for jobsite durability. Part of the PACKOUT™ modular storage system.	411 x 254 x 330	4932471722	
M18™ PACKOUT™ radio charger	Premium 360° surround sound speakers with a 40 W amplifier producing rich and full sound for large and outdoor spaces DAB+ and AM/FM tuner with the digital processor delivers highest reception accuracy, signal clarity and additional information like: song, artist and accurate time Digital Bluetooth® receiver: Plays music up to 30m away from your smartphone, computer or tablet Compatible with any MILWAUKEE® PACKOUT™ system item		4933472112	## No. 1111
M18™ PACKOUT™ area light charger	o Three independent pivoting light heads provide 3000 Lumens of TRUVIEW™ High Definition Output o All three pivot light heads combined provide up to 12 hours of run time on a M18™ REDLITHIUM™ 5.0 Ah battery pack IP54: water and dust resistant Built in charger function for quick and convenient charging of any M18™ battery or electric devices via the 2.1 AMP USB output port Full system compatibility with the PACKOUT™ Modular Storage System – lighting on and off the stack		4933478120	
M18 FUEL™ PACKOUT™ wet/ dry vacuum	o The M18 FUEL™ PACKOUT™ wet/ dry vacuum is fully compatible with the MILWAUKEE® PACKOUT™ Modular Storage System o POWERSTATE™ brushless motor delivers powerful performance to easily clean up common wet and dry jobsite debris o PACKOUT™ compatibility gives this cordless wet/ dry vac outstanding mobility, saving the time spent hauling tools on and off the jobsite Usable on and off the PACKOUT™ stack makes this wet/ dry cleanup solution most portable and versatile		4933478187	





M18 FCHS M18 FUEL CHAINSAW WITH 40 CM BAR

- The M18 FUEL™ chainsaw delivers the power to outperform on the most demanding chainsaw applications vs. petrol chainsaws
- FUEL™ technology allows the saw to maintain speed in tough application without bogging down, giving it the ability to outperform petrol chainsaws
- Next generation POWERSTATE™ brushless motor, REDLINK PLUS™ electronics and REDLITHIUM™ HIGH OUTPUT™ 12.0 Ah battery pack deliver superior performance, durability and run time in high demand applications
- Provides extremely high work per charge the saw will cut 150 pieces of 100 mm x 100 mm pine on one full charge of a 12.0 Ah battery pack
- High strength all metal gearing delivers best in class torque
- Variable speed trigger allows the user to have full control over the power curve, giving instantaneous throttle response to reach full speed in under one second
- All metal bucking spikes allows the user increased leverage when cutting
- No-spill oil reservoir with easy to access tank and clear viewing window
- Supplied with 80cc of oil, chain tool and bar cover



M18 FCHS-0	M18 FCHS-121
40	40
12.4	12.4
-	6.4
No batteries supplied, No charger supplied, No kitbox or bag supplied	1 x M18 HB12 Battery pack, M12-18 FC Charger, No kitbox or bag supplied
4933464723	4933464223
	40 12.4 - No batteries supplied, No charger supplied, No kitbox or bag supplied

406.4 MM SAW CI FUEL™ SAW	HAIN FOR M18	
Article Number	4932464873	2000

M18 FCHSC | M18 FUEL™ CHAINSAW WITH 30 CM BAR

- o Delivers the power to outperform on the most demanding chainsaw applications vs. petrol chainsaws
- FUEL™ technology allows the saw to maintain speed in tough application without bogging down, giving it the ability to outperform petrol chainsaws
- Next generation POWERSTATE™ brushless motor, REDLINK PLUS™ electronics and REDLITHIUM™ HIGH OUTPUT™ 12.0 Ah battery pack deliver superior performance, durability and run time in high demand
- Provides extremely high work per charge the saw will cut 150 pieces of 100 mm x 100 mm pine on one full charge of a 12.0 Ah battery pack
- Shorter bar of 30 cm allows users to work in confined areas
- Variable speed trigger allows the user to have full control over the power curve, giving instantaneous throttle response to reach full speed in under one second
- All metal bucking spikes allows the user increased leverage when cutting
- No-spill oil reservoir with easy to access tank and clear viewing window
- · Supplied with 80cc of oil, chain tool and bar cover
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



Weight w
Kit includ
Article No

	M18 FCHSC-U	M18 FCHSC-121
Chain bar length (cm)	30	30
Chain speed (m/s)	12.4	12.4
Weight with battery pack (kg)	-	6.4
	No batteries supplied,	1 x M18 HB12 Battery
Kit included	No charger supplied, No	pack, M12-18 FC Charger,
	kitbox or bag supplied	No kitbox or bag supplied
Article Number	4933471441	4933471442

304.8 MM SAW CHAIN	
Number 4932471385	201

M12 FHS | M12 FUEL" HATCHET" PRUNING SAW

- M12 FUEL™ HATCHET™ pruning saw delivers outstanding control & access, has the power to cut 75 mm hardwoods, and delivers up to 120 cuts per charge on a M12 B4 battery pack
- · Designed to meet the ergonomic, performance, and durability needs of landscape maintenance professionals
- Weighting 2.3 kg and featuring a compact design, the cordless pruning saw gives you increased control and manoeuvrability in tight access areas
- Easy access chain tensioner ensures guick adjustment to chain tension Translucent oil reservoir allows for clear visibility to oil levels
- Variable speed trigger gives the user full control over the power range
- All metal bucking spikes allow for increased leverage during applications
- Automatic oiler for ease of use and proper chain lubrication
- Onboard storage for scrench
- Supplied with 1x Oregon 15 cm (6") bar and chain, 1x scabbard, and 1x scrench
- Integrates three MILWAUKEE®-exclusive technologies the POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ intelligence hardware and software - which deliver outstanding power, run time and durability on the jobsite
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 FHS-0	M12 FHS-602X
Chain bar length (cm)	15	15
Chain speed (m/s)	5	5
Usable cutting length (cm)	14	14
Weight with battery pack (kg)	-	2.3
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M12 B6 Battery packs, C12 C Charger, HD Box
Article Number	4933472211	4933472212

M12

6"/ 152 MM SAW CHAIN		
Article Number	4932478427	***************************************

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

M18 FBL M18 FUEL™ BLOWER

- POWERSTATE[™] brushless motor provides increased efficiency, lasts longer and delivers maximum power
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- Ergonomic inline design clears debris and dirt in tight spaces
- Up to 12.74 m³/min of air volume at 193 km/h to clear debris
- Variable trigger and speed lock for full power control
- Lock-on switch
- Flexible battery system: works with all MILWAUKEE® M18™batteries



M18 FUEL

	MIS LRT-0
Air volume 1 (m³/min)	8.75
Air volume 2 (m³/min)	12.7
Airflow speed 1 (km/h)	133
Airflow speed 2 (km/h)	193
Fan speed (rpm)	14,000
Weight with battery pack (kg)	4.4
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied
Article Number	4933459825

M18 BLLT | M18" BRUSHLESS LINE TRIMMER

- The M18[™] brushless line trimmer has the power to clear thick brush and reaches full throttle in under 1 second
- Up to 4600 RPM in first mode and 6200 RPM in second mode
- · 2-speed variable trigger allows the user to choose between higher
- performance or extended run time Adjustable cutting swath of 35 cm – 40 cm
- Up to 1 hour of run time with M18™HIGH OUTPUT™ 8.0 Ah battery pack
- Easy load trimmer head and adjustable auxiliary handle for optimum user comfort and control
- POWERSTATE™ brushless motor provides increased efficiency, lasts longer and delivers maximum power
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 BLLT-0
Cutting line diameter (mm)	2.4
Cutting path width (cm)	40
Weight with battery pack (kg)	5.6
Kit included	No batteries supplied, No charger supplied
Kit iliciuueu	No kitbox or bag supplied
Article Number	4933472218

M18 CHT | M18 FUEL" HEDGE TRIMMER

- POWERSTATE™ brushless motor provides increased efficiency, lasts longer and delivers maximum power
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- Power to cut 20 mm branches
- 600 mm blade trims more material in a single pass, increasing reach and productivity
- Up to 2 hours run time with M18[™] 9.0 Ah battery pack
- Cuts up to 30% faster vs. cordless competitor
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 CHT-0
lo load speed (m/min)	3400
Blade length (mm)	610
ooth spacing (mm)	20
Cutting capacity (mm)	20
Sharpening angle to horizontal (°)	< 30
Veight with battery pack (kg)	5.0
(it included	No batteries supplied, No charger supplied, No kitbox or bag supplied
rticle Number	1033150316



M18 FUEL

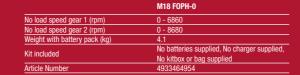


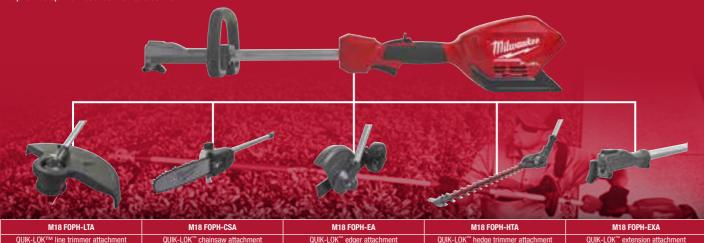
M₁₈ FOPH

M18 FUEL

M18 FUEL™ OUTDOOR POWER HEAD WITH QUIK-LOK™

- o Versatile outdoor power equipment system, powered by a single power head
- Delivers the capability to swap between multiple attachments to complete a wide range of applications
- o Full throttle in under 1 second
- 2-speed with variable speed trigger
- o POWERSTATE™ brushless motor provides increased efficiency, lasts longer and delivers maximum power
- o REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- O Adjustable auxiliary handle, strap and carrying ring help set the tool up for the optimum user comfort and control





M18 FOPHLTKIT M18 FUEL" OUTDOOR POWER HEAD - LINE TRIMM	ER KIT

4932464960

- Brushless POWERSTATE™ motor for longer motor life and up to 20% more power
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- Full throttle in under 1 second
- Has the power to clear thick brush

4932464955

- Up to 1 hour of run time with M18[™] 9.0 Ah battery pack
- 2-speed with variable speed trigger
- 135° protection quard
- Compatible with all MILWAUKEE® outdoor power head system
- Flexible battery system: works with all MILWAUKEE® M18™ batteries Adjustable auxiliary handle, strap and carrying ring help set the tool up for the optimum user comfort and control



No load speed gear 1 (rpm)	0 - 4900
No load speed gear 2 (rpm)	0 - 6200
Cutting line diameter (mm)	2.0 / 2.4
Max. cutting capacity (mm)	400
Weight with battery pack (kg)	4.7
Water alord and	No batteries supplied, No charger supplied,
Kit included	No kitbox or bag supplied
Article Number	4933464956

M18 FOPHLTKIT-0

M₁₈ BPFPH M18™ SWITCH TANK™

- The M18[™] SWITCH TANK[™] 15 I backpack fluid pump sprayer delivers the industry's first interchangeable tank design with no manual
- pumping

 The interchangeable tank design isolates the pump, hose and wand, separating wearable components from the M18™ SWITCH TANK™ powered base
- Add on and replace tank assemblies to eliminate cross-chemical contamination and lower cost of ownership
- o 120 PSI (8.27 Bar) pump pressure
- o Features adjustable pressure selection dial to best suit user
- O Up to 2 hours of run time (12 or more tanks) with 4.0 Ah battery pack
- o Flexible battery system: works with all MILWAUKEE® M18™ batteries

	M18 BPFPH-0	M18 BPFPH-401
Weight with battery pack (kg)	-	5.0
Kit included	No batteries supplied, No charger supplied, No kitbox	M12-18 C Charger, No
	or bag supplied	kitbox or bag supplied
Article Number	4933464961	4933464962





M18

The interchangeable tank design

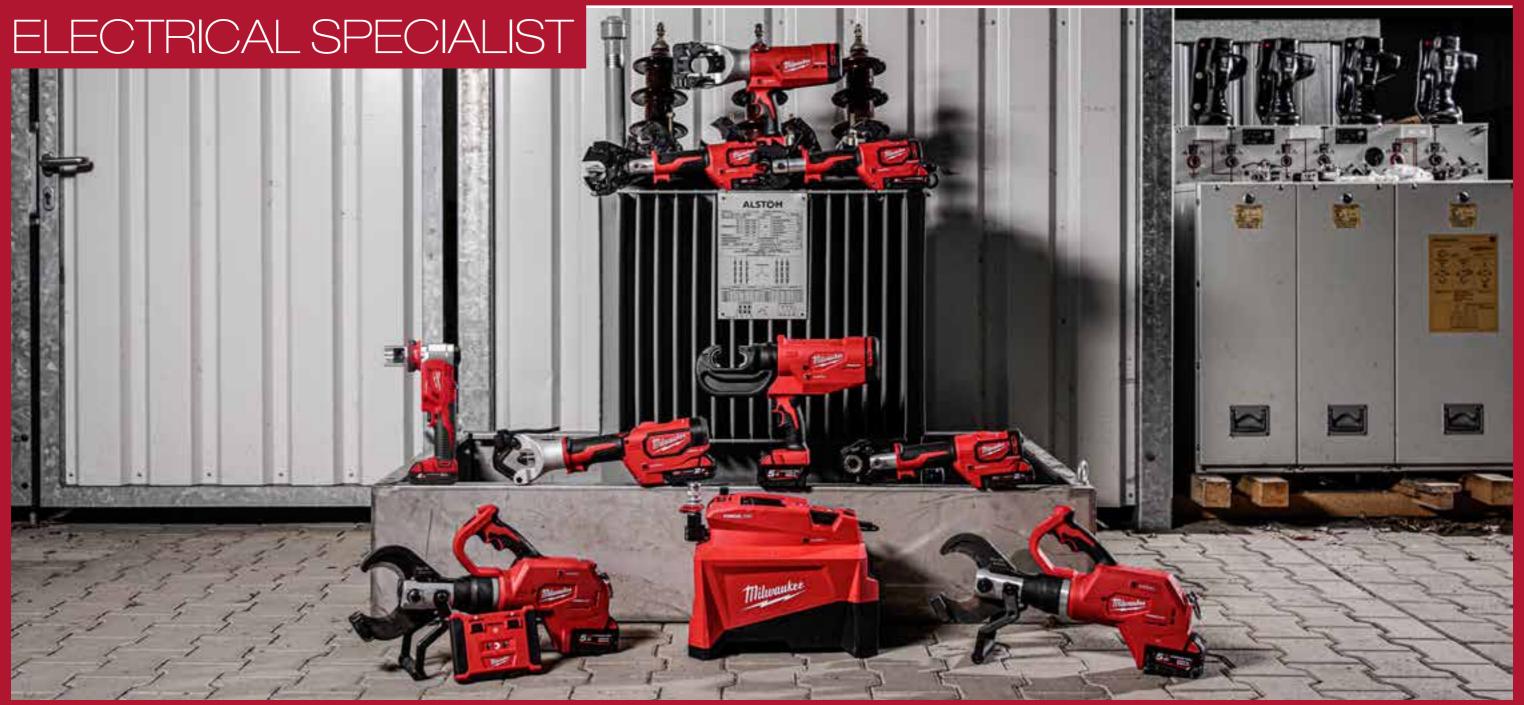


Add on and replace tank assemblies to eliminate cross-chemical contamination



M18 BPFP-CST	M18 BPFP-WST	M18 BPFP-CCST
M18 [™] SWITCH TANK [™] 15L Chemical Sprayer	M18™ SWITCH TANK™ 15L Water Supply	M18™ SWITCH TANK™ 15L Concrete Sprayer
P Fully compatible with SWITCH TANK** Chemical sprayer tank for pesticides/fertilizers/ treatments/herbicides/fungicides/insecticides/de-icing agents and more Semi-transparent tank with measuring scale to know how much liquid is inside the tank Carry handle lid with wide mouth makes easy transport and pouring of water/chemicals into tank Comfortable rubber gripped spray wand handle with ability to lock-on for larger jobs Sprayer wand storage to save space and avoid damage during transport Integrated strainer prevents debris from entering the tank	 Fully compatible with SWITCH TANK** Water sprayer tank for efficient water delivery for concrete cutting and coring applications. Also useful for washing up slurry's, areas and equipment Semi-transparent tank with measuring scale to know how much liquid is inside the tank Carry handle lid with wide mouth makes easy transport and pouring of water into tank Replaceable hose with standard garden hose quick coupling and spray nozzle - attaches easily to concrete cutting and coring equipment. Also compatible with standard garden nozzle accessories Integrated strainer prevents debris from entering the tank 5-mode pressure adjustment knob UV resistant 	O Fully compatible with SWITCH TANK** Designed to meet the needs of concrete contractors, delivers instant, constant and adjustable pressure up to 120 PSI and a 7.6 m spray distance Semi-transparent tank with measuring scale to know how much liquid is inside the tank 5-mode pressure adjustment knob adjusts pressure between 20 – 120 PSI with a high flow rate optimised to cover a large surface Carry handle lid with wide mouth makes easy transport and pouring of water/chemicals into tank Integrated strainer prevents debris from entering the tank When equipped with an M18** REDLITHIUM** 4.0 Ah battery it provides up to 12 tanks of spraying per charge
4933464964	4933464965	4933471371

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M18 HCC75R

M18 FORCELOGIC"

M18" FORCE LOGIC" HYDRAULIC REMOTE UNDERGROUND CABLE CUTTER

- FORCE LOGIC™ hydraulic remote underground cable cutter cuts cables in less than 10 seconds with 77.8 kN of force
- O Wireless remote communicates with the tool via a mutually exclusive Bluetooth® connection, removing any physical connection to the tool and allowing Linemen to make remote cuts WIRELESSLY
- o Balanced design, handle and hang hook enable easiest set-up in
- o Cuts aluminium & copper cables up to 75 mm
- o Green LED light on wireless remote gives positive indication that the tool is done cutting

 O Converts from Local to Remote cutting mode easily
- Open jaw design provides easiest access in trenches
- POWERSTATE[™] brushless motor provides increased efficiency, lasts longer and delivers maximum power
- ONE-KEY™ technology allows linemen to view tool usage, receive notifications for recommended maintenance, and sync information wirelessly to the cloud
- ONE-KEY™ tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft
- REDLINK™ individual battery cell monitoring optimises tool run time and ensures long term pack durability
- REDLITHIUM™ battery pack provides superior pack construction, electronics, and fade-free performance to deliver more run time and more work over pack life
- o Flexible battery system: works with all MILWAUKEE® M18™ batteries





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Cutting force (kN)	77.8
Max. cutting diameter (mm)	75
Cutting time (s)	<10
Weight with battery pack (kg)	7.9
Kit included	2 x M18 B5 Battery packs, M12-18 FC
Kit included	Charger, Kitbox
Article Mumber	4022450271

UNDERGROUND CUTTER BLADE M18 HCC75

Article Number 49162774





Allowing Linemen to make remote cuts WIRELESSLY by removing any physical connection to the tool



Balanced design, handle and hang hook enable easiest set-up in vaults



Open jaw design provides easiest access in trenches

M18 HCC75 M18" FORCE LOGIC" HYDRAULIC UNDERGROUND CABLE CUTTER

- FORCE LOGIC[™] hydraulic underground cable cutter cuts cables in less than 10 seconds with 77.8 kN of force
- Brushless POWERSTATE™ motor provides more power, more run time and longer life
- Cuts aluminium and copper cables up to 75 mm
- In-line design delivers easiest access in trenches and a secure stand during cable cuts
- Versatile top-handle can also be used as a stand and provides balanced cut alignment
- 340° rotatable head powered by a 77.8 kN hydraulic pump delivers best in class cut speed
- ONE-KEY[™] technology allows linemen to view tool usage, receive notifications for recommended maintenance, and sync information wirelessly to the cloud
- ONE-KEY[™] tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft prevention
- REDLINK™ individual battery cell monitoring optimises tool run time and ensures long term pack durability
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries

	M18 HCC75-0C	M18 HCC75-502C
Cutting force (kN)	77.8	77.8
Max. cutting diameter (mm)	75	75
Cutting time (s)	<10	<10
Weight with battery pack (kg)	-	7.9
Kit included	No batteries supplied, No charger supplied, Kitbox	2 x M18 B5 Battery packs, M12-18 FC Charger, Kitbox
Article Number	4933459268	4933459269

ONE KEY MEFORCELOGIC



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M18 HCC45 | M18" FORCE LOGIC" HYDRAULIC 44 MM CABLE CUTTER

- FORCE LOGIC[™] hydraulic cable cutter cuts ACSR/ACSS cables in less than 9 seconds with 77.8 kN of force
- · Patent pending jaw design enables opening with just two fingers, enhancing alignment while delivering easiest operation with Class 3 gloves Wire automatically closes the jaw, providing hands-free jaw closure and
- the easiest mid-span cuts. Fully balanced design delivers the best control
- Cuts ACSR and ACSS transmission line cables up to 44 mm
- 340° rotatable head powered by a 77.8 kN hydraulic pump delivers the fastest transmission wire cuts for enhanced productivity ^o Brushless POWERSTATE[™] motor provides more power, more run time and
- ONE-KEY[™] technology allows linemen to view tool usage, receive notifications for recommended maintenance, and sync information wirelessly to the cloud ONE-KEY™ tool tracking & security offers a cloud-based inventory
- management platform that supports both location tracking and theft prevention
- REDLINK™ individual battery cell monitoring optimises tool run time and ensures long term pack durability
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 HCC45-0C	M18 HCC45-522C
Cutting force (kN)	77.8	77.8
Max. cutting diameter (mm)	44	44
Cutting time (s)	<9	<9
Weight with battery pack (kg)	-	6.0
Kit included	No batteries supplied, No charger supplied, Kitbox	1 x M18 B5, 1 x M18 B2 Battery packs, M12-18 FC Charger, Kitbox
Article Number	4933459265	4933459266

ONE KEY MIBFORCELOGIC





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M18 ONEHCC | M18™ FORCE LOGIC™ HYDRAULIC 35 MM CABLE CUTTER



- FORCE LOGIC[™] hydraulic cable cutter cuts cables in less than 3 seconds with 53 kN of force
- ∘ Brushless POWERSTATE™ motor provides more power, more run-time and longer life
- Fully balanced tool provides secure control during one hand operation
- One tool provides cutting solutions for ACSR wire, steel guy wire, fine stranded or standard copper and aluminium cable
- Quick jaw reception enables user to retool for a complete new application in less than 15 seconds
- Compact in-line and slim jaw design with 350° rotatable head allows easy cuts, even in narrow spaces
- ONE-KEY™ technology allows operator to view tool usage, receive notifications for recommended maintenance and sync information wirelessly to the Cloud



	M18 ONEHCC-OC CU/AL- SET	M18 ONEHCC-201C CU/AL-SET	M18 ONEHCC-OC ACSR SET	M18 ONEHCC-201C ACSR SET	M18 ONEHCC-OC FSW SET	M18 ONEHCC-201C FSW SET	M18 ONEHCC-OC SWA SET
Cutting force (kN)	53	53	53	53	53	53	53
Max. cutting diameter (mm)	35	35	22.5	22.5	35	35	35
Cutting time (s)	<3	<3	<3	<3	<3	<3	<3
Suitable for cutting material	Cu & AL cable (Class 1-4)	Cu & AL cable (Class 1-4)	AL conductor steel reinforce	dAL conductor steel reinforce	d(Class 5)	Flexible fine stranded cable (Class 5)	Steel wire armored Cu/ AL cable
Weight with battery pack (kg)	-	3.7	-	3.7	-	3.7	-
Standard equipment	Cu/AL jaw	Cu/AL jaw	ACSR jaw	ACSR jaw	FSW jaw	FSW jaw	SWA jaw
Kit included	No batteries supplied, No charger supplied, Kitbox	1 x M18 B2 Battery pack, M12-18 C Charger, Kitbox	No batteries supplied, No charger supplied, Kitbox	1 x M18 B2 Battery pack, M12-18 C Charger, Kitbox	No batteries supplied, No charger supplied, Kitbox	1 x M18 B2 Battery pack, M12-18 C Charger, Kitbox	No batteries supplied, No charger supplied, Kitbox
Article Number	4933464300	4933464301	4933464303	4933464304	4933464308	4933464309	4933464306

M18 ONEHCC HYDRAULIC CABLE CUTTER JAWS AND BLADES

	Description	Article Number		
1	Cable cutter jaw and blade set for cutting copper/aluminium. Copper/aluminium standard stranded cable up to 4×50 mm², 1×500 mm² in aluminium and 1×400 mm² in copper. Not suitable for fine stranded/highly flexible cable. Max. cutting Ø35 mm	4932430839	¥	
	Cu/AI standard copper & aluminium cable cutting blades. The blades fit for the Cu/AI cutting jaws for M18HCC & ONEHCC cutters + M18 HCCT crimper cutting jaw	4932464498	11	
2	Cable cutter jaw and blade set for cutting aluminium-steel transmission cable. ACSS-aluminium conductor steel supported cable and ACSR-aluminium conductor steel reinforced cable i.e. 94-AL1 / 15-ST1A (EN 50182). Not suitable for armoured cable or steel rods. Max. cutting Ø22.5 mm	49162773		
2.	Replacement cable cutter blades for ACSR-jaw. Not suitable for armoured cable or steel rods.	48440412	1.	

	Description	Article Number	
3.	Cutting jaw and blades for EHS grade guy wire, stay wire & steel wire according to DIN48201/3 guy wire of grade ST1/ST2/ST3. Not suitable for fine stranded steel ropes. Max. cutting Ø15 mm	49162777	4
٥.	EHS guy wire/steel wire cutting blades	48442777	11
4.	Cable cutter jaw and blades for class 5 fine stranded wire and class 6 finest stranded wire according to IEC 60228/DIN VDE 0295 standards. Also suitable for high flexible data- and telecomcable. Not suitable for thick stranded cables. Max. cutting 035 mm	49162778	W
4.	FSW fine stranded wire cutting blade	48442778	1 1
5.	Armored cable cutting Jaw for M18 HCC	4932464867	¥

M18 HKP | M18™ FORCE LOGIC™ HYDRAULIC KNOCKOUT PUNCH

- FORCE LOGIC[™] hydraulic knockout punch is the most compact and lightweight tool on the market with 60 kN of force
- The easiest way to punch for fast, accurate, round, and burr free holes
- Highest accuracy due to industry's finest exact alignment system for dies
- Best balanced tool and easiest control due to one hand operation
- Quick connector allows easy set-up of punch and die without carrying the weight of the tool
- ∘ Tool punches up to Ø100 mm holes into 3.0 mm mild steel or 2.5 mm stainless steel
- Compatible with most common punches and dies available on market
 Easiest, less strenuous and nonexpendable way of making holes into
- Easiest, less strenuous and nonexpendable way of making holes in sheet metal
- On board fuel gauge and LED light
- REDLINK[™] individual battery cell monitoring optimises tool run time and ensures long term pack durability
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



ONE KEY MIS FORCELOGIC TO LONGING THE CHEMAL JOSEPH

	M18 HKP-201C	M18 HKP-201CA	
Punching force (kN)	60	60	
Max. punching diameter (mm)	100	100	
Max. material thickness (mm)	2.5 in stainless and 3.0 in mild steel	2.5 in stainless and 3.0 in mild steel	
Standard equipment	11.1mm (⁷ / ₁₆ ⁻) draw stud, 19mm (³ / ₄ ⁻) draw stud, quick connector, ball pull, adaptor	11.1mm (7/16") draw stud, 19mm (3/4") draw stud, quick connector, ball pull, adaptor, punches and dies: M16, M20, M25, M32, M40	
Weight with battery pack (kg)	2.3	2.3	
Kit included	1 x M18 B2 Battery pack, M12-18 C Charger, Kitbox	1 x M18 B2 Battery pack, M12-18 C Charger, Kitbox	
	4933451202	4933451204	

M18 HKP HYDRAULIC KNOCKOUT PUNCH ACCESSORIES

Description	Diameter (mm)	Article Number		Description	Diameter (mm)	Article Number	
Punch M16	16.2	4932430841		Die M16	16.2	4932430913	
Punch PG16	22.5	4932430843		Die PG16	22.5	4932430915	
Punch M20	20.4	4932430842		Die M20	20.4	4932430914	
Punch PG21	28.3	4932430845		Die PG21	28.3	4932430917	
Punch M25	25.4	4932430844		Die M25	25.4	4932430916	· Carro
Punch M32	32.5	4932430846		Die M32	32.5	4932430918	
Punch M40	40.5	4932430847		Die M40	40.5	4932430919	
Punch M50	50.5	4932430848		Die M50	50.5	4932430920	
Punch M63	63.5	4932430849		Die M63	63.5	4932430921	
Draw bolt 11.1 mm (⁷ / ₁₆)		49162680					
Draw bolt 19 mm (⁹ / ₄)		49162681					



M18 HUP700 M18™ HYDRAULIC UTILITY PUMP

M18 FORCELOGIC

- o FORCE LOGIC™ hydraulic utility pump powers every single acting 700 bar crimping, cutting or punching head attachment
- Significantly faster work cycles due to a large 1.6 litre total oil reservoir and 2x higher flow rate compared to other pumps
- o The pump is equipped with a industry standard CEJN Series 115, G1/4" female quick connection coupler to suit most common attachments
- o 1.8 meter long corded controller enables user to work away from pump and can be extended up to 7 meters with accessory extension cords
- o IP54 rated ingress protection with sealed battery door delivers best protection in harsh environments such as dirt, dust and moisture
- o ONE-KEY™ technology allows linemen to view tool usage, receive notifications for recommended maintenance, and sync information wirelessly to the cloud
- Well balanced lifting handle provides even weight distribution for easy transportation from truck to bucket
- o PFM™ (Predictive Force Monitoring) provides you with instant pressure verification via a green indicator
- o Brushless POWERSTATE™ motor provides more power, more run time and longer life
- REDLINK[™] individual battery cell monitoring optimises tool run time and ensures long term pack durability





1.8 meter long corded controller enables user to work away from pump



Well balanced lifting handle





ONE-KEY™ technology allows linemen to view tool usage, receive notifications for recommended maintenance, and sync information wirelessly to the cloud

M18 HUP700-121

Max. pressure (bar / PSI)	700 / 10.000			
IP protection class	54			
Flow rate low pressure (I/min)	2.05			
Flow rate high pressure (I/min)	0.42			
Coupler type	CEJN G1/4"			
Total oil volume (I)	1.6			
Consumable oil volume (I)	1.3			
Weight with battery pack (kg)	16,5			
Kit included	1 x M18 HB12 Battery pack, M12-18 FC			
Kit included	Charger, No kitbox or bag supplied			
Article Number	/033/71813			

M18 HUP700 HYDRAULIC PUMP SYSTEM ATTACHMENTS







1.8 m extension cord for M18 HUP controller	Bucket hanger for M18 HUP700	Replacement oil M18 HUP700		
Compatible with M18™ FORCE LOGIC™ hydraulic pump IP 67 ingress protection for reliable use in the elements Male-female connectors for interconnectable extension up to 7.3 m of length	O Compatible with M18™ FORCE LOGIC™ hydraulic pump Extendable bar & rubber bumpers allow for use with most existing buckets & steel baskets Symmetrical lift ring design enable use from both sides of the hanger Keeps pump in ideal, level operating position while freeing up space inside the bucket Standard size lift rings allow for use with existing bucket hooks	o 1 Liter accessory oil for M18™ FORCE LOGIC™ HUP700 hydraulic pump		
49122775	49122776	4932472004		

M₁₈ FPFT M18 FUEL™ POWERED FISH TAPE

- o The M18 FUEL™ Fish Tape is the world's first professional battery powered cable pulling solution
- o POWERSTATETM brushless motor that provides the ability to pull a maximum length of 72 m wire
- o AUTO-RUN™ powered feeding and cable pulling is a fast and efficient solution providing higher productivity vs other solutions
- o Less user fatigue due to powered wire pulling, especially when working on overhead installations
- O Quick tool free drum exchange with 4 compatible interchangable drums, Steel Tape: 36 and 72 m / Non-conductive Tape: 30 and 60 m
- o Proprietary anti-binding drum design for smoother feeding and
- O Variable speed trigger for maximum control during tape feeding and wire pulling
- o Integrates three MILWAUKEE®-exclusive technologies the POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ intelligence hardware and software - which deliver outstanding power, run time and durability on the jobsite
- o Flexible battery system: works with all MILWAUKEE® M18™ batteries

Weight with battery pack (kg)

Kit included

Article Number





M18 FUEL

pulling solution



AUTO-RUN™ powered feed & retract



No mess retracting cable, anti binding drum

M18 FUEL™ FISH TAPE COMPATIBLE DRUMS

M18 FPFT-202 M18 FPFT-202

30m NC Set

2 x M18 B2

36m ST Set

plied, No charger M12-18 FC , No M12-18 FC , No

supplied, No kitbox kitbox or bag kitbox or bag

4933471952 4933471953 4933471954

No batteries sup-plied No charger 2 x M18 B2 Battery packs,

or bag supplied

	Description	Article Number			Description	Article Number	
Steel fish drums	36 m x 3 mm steel fish drum	48445176		Non-conductive drums	30 m non-conductive polyester drum	48445195	
	72 m x 3 mm steel fish drum	48445178			60 m non-conductive polyester drum	48445197	

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CRIMPING DIES

NF C 20-130 for copper compression cable lugs DIN 46235 for copper compression cable lugs	Hex		Cable lug size (mm²)	Description	Article Number	Dogoristics	I	
DIN 46235 for copper compression cable lugs and connectors (DIN 46267) Tubular cable lugs and connectors (DIN 46230, DIN 46341) DIN Aluminium for aluminium compression cable lugs and connectors (DIN 46230, DIN 46341) Half round Half round 46230, DIN 46341) Half round Half round 46230, DIN 46341) Hex Part 1 and 2, DIN EN Hex Part 1 and 2, DIN EN Hex	Hex		16		Ai dolo italiiboi	Description	Article Number	
DIN 46235 for copper solderless terinals (DIN 46234, DIN 46230, DIN 46341) DIN Aluminium for uminium compression able lugs and connectors (DIN 46294, DIN	Нех		10	NF13 Cu 16	4932459453	NF22 Cu 16	4932451733	
IN 46235 for copper mpression cable lugs and connectors (DIN 46267) Ibular cable lugs and connectors (DIN 46234, DIN 46324, DIN 4	Hex		25	NF13 Cu 25	4932459454	NF22 Cu 25	4932451734	
IN 46235 for copper mpression cable lugs and connectors (DIN 46267) bular cable lugs and connectors (DIN 46234, DIN 46324, DIN 46	Hex		35	NF13 Cu 35	4932459455	NF22 Cu 35	4932451735	
IN 46235 for copper mpression cable lugs and connectors (DIN 46267) bular cable lugs and connectors (DIN 46234, DIN 46324, DIN 46	Hex	7 Tab	50	NF13 Cu 50	4932459456	NF22 Cu 50	4932451736	
IN 46235 for copper mpression cable lugs and connectors (DIN 46267) bular cable lugs and connectors (DIN 46234, DIN 46324, DIN 46	Hex		70	NF13 Cu 70	4932459457	NF22 Cu 70	4932451737	
bular cable lugs and connectors (DIN 46267) bular cable lugs and connectors (DIN 46267) bular cable lugs and connectors DIN Aluminium for minium compression ble lugs and connectors Hex 2001 Aluminium for minium compression ble lugs and connectors Hex 2011 Aluminium for minium compression ble lugs and connectors Hex 2011 Aluminium for minium compression art 1 and 2, DIN EN			95	NF13 Cu 95	4932459458	NF22 Cu 95	4932451738	
mpression cable lugs and connectors (DIN 46267) bular cable lugs and connectors popper solderless ternals (DIN 46234, DIN 46230, DIN 46341) DIN Aluminium for minium compression ble lugs and connectors Hex 6120, 46267 art 1 and 2, DIN EN		Daniel .	120	NF13 Cu 120	4932459459	NF22 Cu 120	4932451739	
mpression cable lugs and connectors (DIN 46267) bular cable lugs and connectors popper solderless ternals (DIN 46234, DIN 46230, DIN 46341) DIN Aluminium for minium compression ble lugs and connectors (DIN 46329, 46267 art 1 and 2, DIN EN			150	NF13 Cu 150	4932459460	NF22 Cu 150	4932451740	
mpression cable lugs and connectors (DIN 46267) A6267) Ibular cable lugs and connectors Dipper solderless ternals (DIN 46234, DIN 46329, december 30 connectors DIN Aluminium for iminium compression ble lugs and connectors (DIN 46329, 46267 art 1 and 2, DIN EN)		-	185 240	NF13 Cu 185 NF13 Cu 240	4932459461 4932459462	NF22 Cu 185 NF22 Cu 240	4932451741 4932451742	
mpression cable lugs and connectors (DIN 46267) A6267) Ibular cable lugs and connectors Dipper solderless ternals (DIN 46234, DIN 46329, december 30 connectors DIN Aluminium for iminium compression ble lugs and connectors (DIN 46329, 46267 art 1 and 2, DIN EN)		-	300	NF13 Cu 300	4932459463	NF22 Cu 240 NF22 Cu 300	4932451742	
mpression cable lugs and connectors (DIN 46267) A6267) Ibular cable lugs and connectors Dipper solderless ternals (DIN 46234, DIN 46329, december 30 connectors DIN Aluminium for iminium compression ble lugs and connectors (DIN 46329, 46267 art 1 and 2, DIN EN)		-	400	NF13 Cu 400	4932459464	NF22 GU 300	4932431743	
mpression cable lugs and connectors (DIN 46267) bular cable lugs and connectors popper solderless ternals (DIN 46234, DIN 46230, DIN 46341) DIN Aluminium for minium compression ble lugs and connectors Hex 6120, 46267 art 1 and 2, DIN EN			6	NI 13 CU 400	4532435404	DN22 Cu 6	4932464861	
mpression cable lugs and connectors (DIN 46267) A6267) Ibular cable lugs and connectors Dipper solderless ternals (DIN 46234, DIN 46329, december 30 connectors DIN Aluminium for iminium compression ble lugs and connectors (DIN 46329, 46267 art 1 and 2, DIN EN)		-	10	_	_	DN22 Cu 10	4932464862	
mpression cable lugs and connectors (DIN 46267) bular cable lugs and connectors popper solderless ternals (DIN 46234, DIN 46230, DIN 46341) DIN Aluminium for minium compression ble lugs and connectors Hex 6120, 46267 art 1 and 2, DIN EN		-	16	DIN13 Cu 16	4932459465	DIN22 Cu 16	4932451744	
mpression cable lugs and connectors (DIN 46267) bular cable lugs and connectors popper solderless ternals (DIN 46234, DIN 46230, DIN 46341) DIN Aluminium for minium compression ble lugs and connectors Hex 6120, 46267 art 1 and 2, DIN EN		ŀ	25	DIN13 Cu 25	4932459466	DIN22 Cu 25	4932451745	
mpression cable lugs and connectors (DIN 46267) bular cable lugs and connectors popper solderless ternals (DIN 46234, DIN 46230, DIN 46341) DIN Aluminium for minium compression ble lugs and connectors Hex 6120, 46267 art 1 and 2, DIN EN			35	DIN13 Cu 35	4932459467	DIN22 Cu 35	4932451746	
bular cable lugs and connectors bular cable lugs and connectors byper solderless ternals (DIN 46234, DIN 46230, DIN 46341) DIN Aluminium for minium compression ble lugs and connects (DIN 46329, 46267 art 1 and 2, DIN EN			50	DIN13 Cu 50	4932459468	DIN22 Cu 50	4932451747	
bular cable lugs and connectors the purpose solderless ternals (DIN 46234, DIN 66230, DIN 46341) DIN Aluminium for minium compression ble lugs and connectors Hex 1 and 2, DIN EN EN 642667 art 1 and 2, DIN EN	Hex		70	DIN13 Cu 70	4932459469	DIN22 Cu 70	4932451748	
pular cable lugs and connectors pper solderless terals (DIN 46234, DIN 66230, DIN 46341) DIN Aluminium for minium compression le lugs and connectors (DIN 46329, 46267 art 1 and 2, DIN EN			95	DIN13 Cu 95	4932459470	DIN22 Cu 95	4932451749	
ppper solderless ter- nals (DIN 46234, DIN 16230, DIN 46341) DIN Aluminium for minium compression ble lugs and connec- ic (DIN 46329, 46267 art 1 and 2, DIN EN		2000	120	DIN13 Cu 120	4932459471	DIN22 Cu 120	4932451750	
ppper solderless ter- nals (DIN 46234, DIN 16230, DIN 46341) DIN Aluminium for minium compression ble lugs and connec- ic (DIN 46329, 46267 art 1 and 2, DIN EN			150	DIN13 Cu 150	4932459472	DIN22 Cu 150	4932451751	
ppper solderless ter- nals (DIN 46234, DIN 16230, DIN 46341) DIN Aluminium for minium compression ble lugs and connec- ic (DIN 46329, 46267 art 1 and 2, DIN EN			185	DIN13 Cu 185	4932459473	DIN22 Cu 185	4932451752	
connectors Dipper solderless ternals (DIN 46234, DIN 46341) DIN Aluminium for minium compression ble lugs and connecs s (DIN 46329, 46267 art 1 and 2, DIN EN			240	DIN13 Cu 240	4932459474	DIN22 Cu 240	4932451753	
connectors Dipper solderless ternals (DIN 46234, DIN 46341) DIN Aluminium for minium compression ble lugs and connects (DIN 46329, 46267 art 1 and 2, DIN EN			300	DIN13 Cu 300	4932459475	DIN22 Cu 300	4932451754	
connectors Dipper solderless ternals (DIN 46234, DIN 46341) DIN Aluminium for minium compression ble lugs and connecs s (DIN 46329, 46267 art 1 and 2, DIN EN			16	R13 Cu 16	4932459494	R22 Cu 16	4932451755	
ppper solderless ter- nals (DIN 46234, DIN 16230, DIN 46341) DIN Aluminium for minium compression ble lugs and connec- ic (DIN 46329, 46267 art 1 and 2, DIN EN	i	İ	25	R13 Cu 25	4932459495	R22 Cu 25	4932451756	
ppper solderless ter- nals (DIN 46234, DIN 16230, DIN 46341) DIN Aluminium for minium compression ble lugs and connec- ic (DIN 46329, 46267 art 1 and 2, DIN EN			35	R13 Cu 35	4932459496	R22 Cu 35	4932451757	
pper solderless ter- nals (DIN 46234, DIN 6230, DIN 46341) DIN Aluminium for minium compression ble lugs and connec- (DIN 46329, 46267 art 1 and 2, DIN EN			50	R13 Cu 50	4932459497	R22 Cu 50	4932451758	
ppper solderless ter- nals (DIN 46234, DIN 16230, DIN 46341) DIN Aluminium for minium compression ble lugs and connec- ic (DIN 46329, 46267 art 1 and 2, DIN EN	i		70	R13 Cu 70	4932459498	R22 Cu 70	4932451759	
ppper solderless ter- nals (DIN 46234, DIN 16230, DIN 46341) DIN Aluminium for minium compression ble lugs and connec- ic (DIN 46329, 46267 art 1 and 2, DIN EN			95	R13 Cu 95	4932459499	R22 Cu 95	4932451760	
nals (DIN 46234, DIN Half round 46230, DIN 46341) DIN Aluminium for minium compression ble lugs and connecs (DIN 46329, 46267 art 1 and 2, DIN EN	Hex		120	R13 Cu 120	4932459500	R22 Cu 120	4932451761	
nais (DIN 46234, DIN 46230, DIN 46341) DIN Aluminium for minium compression ble lugs and connecs (DIN 46329, 46267 art 1 and 2, DIN EN	i		150	R13 Cu 150	4932459501	R22 Cu 150	4932451762	
nais (DIN 46234, DIN 46230, DIN 46341) DIN Aluminium for iminium compression ble lugs and connecting (DIN 46329, 46267 art 1 and 2, DIN EN			185	R13 Cu 185	4932459502	R22 Cu 185	4932451763	
nals (DIN 46234, DIN Half round 46230, DIN 46341) DIN Aluminium for minium compression ble lugs and connecs (DIN 46329, 46267 art 1 and 2, DIN EN			240	R13 Cu 240	4932459503	R22 Cu 240	4932451764	
nais (DIN 46234, DIN 46230, DIN 46341) DIN Aluminium for minium compression ble lugs and connecs (DIN 46329, 46267 art 1 and 2, DIN EN			300	R13 Cu 300	4932459504	R22 Cu 300	4932451765	
nais (DIN 46234, DIN 46230, DIN 46341) DIN Aluminium for iminium compression ble lugs and connecting (DIN 46329, 46267 art 1 and 2, DIN EN			400	R13 Cu 400	4932459505	-	-	
nais (DIN 46234, DIN 46230, DIN 46341) DIN Aluminium for minium compression ble lugs and connecs (DIN 46329, 46267 art 1 and 2, DIN EN			16	Q13 CU 16	4932459477	Q22 CU 16	4932451766	
nals (DIN 46234, DIN Half round 46230, DIN 46341) DIN Aluminium for minium compression ble lugs and connecs (DIN 46329, 46267 art 1 and 2, DIN EN		20 60 6	25	Q13 CU 25	4932459478	Q22 CU 25	4932451767	
DIN Aluminium for minium compression lee lugs and connecs to DIN 46267 art 1 and 2, DIN EN	round indent		35	Q13 CU 35	4932459479	Q22 CU 35	4932451768	
DIN Aluminium for minium compression ble lugs and connec- s (DIN 46329, 46267 art 1 and 2, DIN EN	Half round indent		50	Q13 CU 50	4932459480	Q22 CU 50	4932451769	
minium compression ble lugs and connec- s (DIN 46329, 46267 art 1 and 2, DIN EN			70	Q13 CU 70	4932459481	Q22 CU 70	4932451770	
minium compression ple lugs and connec- s (DIN 46329, 46267 art 1 and 2, DIN EN					95	Q13 CU 95	4932459482	-
minium compression ble lugs and connec- s (DIN 46329, 46267 art 1 and 2, DIN EN		ļ	16/25	DIN13 AL 16/25	4932459506	DIN22 AL 16/25	4932451771	
minium compression ble lugs and connec- s (DIN 46329, 46267 art 1 and 2, DIN EN		35	DIN13 AL 35	4932459507	DIN22 AL 35	4932451772		
ole lugs and connec- s (DIN 46329, 46267 art 1 and 2, DIN EN		DE 12 DE	50	DIN13 AL 50	4932459508	DIN22 AL 50	4932451773	
s (DIN 46329, 46267 art 1 and 2, DIN EN				70	DIN13 AL 70	4932459509	DIN22 AL 70	4932451774
art 1 and 2, DIN EN	Hex		95/120	DIN13 AL 95/120	4932459510	DIN22 AL 95/120	4932451775	
50182)			150	DIN13 AL 150	4932459511	DIN22 AL 150	4932451776	
			185	DIN13 AL 185	4932459512	DIN22 AL 185	4932451777	
			240	DIN13 AL 240	4932459513	DIN22 AL 240	4932451778	
1			300	DIN13 AL 300	4932459514	DIN22 AL 300	4932451779	
1]	16	L13 Cu 16	4932464500	L22 Cu 16	4932464487	
		<u> </u>	25	L13 Cu 25	4932464501	L22 Cu 25	4932464488	
		_		35	L13 Cu 35	4932464502	L22 Cu 35	4932464489
		or to a	50	L13 Cu 50	4932464503	L22 Cu 50	4932464490	
opper tubular cable			70	L13 Cu 70	4932464504	L22 Cu 70	4932464491	
			95	L13 Cu 95	4932464505	L22 Cu 95	4932464492	
L series	Hex		120	L13 Cu 120	4932464506	L22 Cu 120	4932464493	
	Hex		150	L13 Cu 150	4932464507	L22 Cu 150	4932464494	
	Hex	ļ	185	L13 Cu 185	4932464508	L22 Cu 185	4932464495	
	Hex	ļ.	240 300	L13 Cu 240 L13 Cu 300	4932464509 4932464510	L22 Cu 240	4932464496	

				M18 HCCT	Γ109/42	M18 F	ICCT
Туре	Form		Cable lug size (mm²)	Description	Article Number	Description	Article Number
			16	RU13 Cu/Al16	4932459483	RU22 Cu/Al 16	4932451780
		35/25	RU13 Cu35/AL25	4932459484	RU22 Cu35/AL25	4932451781	
			50/35	RU13 Cu50/AL35	4932459485	RU22 Cu50/AL35	4932451782
			70/50	RU13 Cu70/AL50	4932459486	RU22 Cu70/AL50	4932451783
rounding of triangu-		(95/70	RU13 Cu95/AL70	4932459487	RU22 Cu95/AL70	4932451784
shaped aluminium copper conductors	Round		120/95	RU13 Cu120/AL95	4932459488	RU22 Cu120/AL95	4932451785
copper conductors		Company of the Compan	150/120	RU13 Cu150/AL120	4932459489	RU22 Cu150/AL120	4932451786
			185/150	RU13 Cu185/AL150	4932459490	RU22 Cu185/AL150	4932451787
		1 -	240/185	RU13 Cu240/AL185	4932459491	RU22 Cu240/AL185	4932451788
			300/240	RU13 Cu300/AL240	4932459492	RU22 Cu300/AL240	4932451789
			16	AEH13 Cu 16	4932459515	-	-
		1	25	AEH13 Cu 25	4932459516	-	-
			35	AEH13 Cu 35	4932459517	-	-
			50	AEH13 Cu 50	4932459518		-
Ferruls	Transmid		70	AEH13 Cu 70	4932459519	-	-
retruis	Trapezoid		95	AEH13 Cu 95	4932459520	-	-
			120	AEH13 Cu 120	4932459521	-	
			150	AEH13 Cu 150	4932459522	-	-
			185	AEH13 Cu 185	4932459523	-	-
			240	AEH13 Cu 240	4932459524	-	=
			10		-	C22 Cu 10/C4	4932464863
			16	C13 Cu 16	4932459525	C22 Cu 16/C5	4932464864
			25	C13 Cu 25	4932459526	C22 Cu 25/C6	4932464865
			35 50	C13 Cu 35 C13 Cu 50	4932459527 4932459528	- C22 Cu 50/C8C9	4932464866
C taps	Oval		70	C13 Cu 50	4932459529	G22 GU 50/G8G9	4932404800
			10	C13 Cu 10	4932459530	-	
			10-35	C13 Cu 10-35	4932459531	-	-
			25-50	C13 Cu 25-50	4932459532	-	-
		35-70	C13 Cu 35-70	4932459533	-	-	
		70	HAH13 Cu 70	4932459534	-	-	
H clamps	0val		95	HAH13 Cu 95	4932459535	-	-
			120	HAH13 Cu 120	4932459536	-	-
			2x50	DP13 Cu 2x50	4932459537	-	-
Oouble press cable shoes	Oval	4	2x70	DP13 Cu 2x70	4932459538	-	-
311003			2x95	DP13 Cu 2x95	4932459539	-	-
Crimp die kits -				DIN13 Cu die set (11 dies) - 16, 25, 35, 50, 70, 95, 120, 150, 185, 240 & 300 mm ²	4932472000	DIN22 Cu die kit (11 dies) - 16, 25, 35, 50, 70, 95, 120, 150, 185, 240 & 300 mm ²	4932471997
		100		-	DIN13 Al die set (9 dies) - 16/25, 35, 50, 70, 95/120, 150, 185, 240 & 300 mm²	4932472001	DIN22 Al die kit (9 dies) - 16/25, 35, 50, 70, 95/120, 150, 185, 240 & 300 mm ²
			R13 Cu die set (11 dies) - 16, 25, 35, 50, 70, 95, 120, 150, 185, 240 & 300 mm ²	4932472002	R22 Cu die kit (11 dies) - 16, 25, 35, 50, 70, 95, 120, 150, 185, 240 & 300 mm ²	4932471999	
x for crimping dies	-	19:00	-	Crimping die box for M18 HCCT109/42 crimper (dies to be bought separately)	4932464211	Crimping die box for M18 HCCT crimper (dies to be bought separately)	4932459339



M18 HCCT109/42 M18" FORCE LOGIC" HYDRAULIC 109 KN CABLE CRIMPER ONE TKEY M18 FORCELOGIC

- Lightest, most balanced tool with ergonomic grip design
- Red alignment marks on the tool jaws aid accuracy in crimp placement
- · Sealed electronics resist harsh environments with dirt, dust and moisture
- 42 mm jaw opening and 350° head rotation provides easy positioning and access, even for large connectors
- Crimps connectors with 109 kN of force
- ∘ PFMTM (Predictive Force Monitoring) with auto complete ensures full
- pressure and provides instant pressure verification with green indicator
- Allows to crimp connectors up to 400 mm²
- Universal die reception to fit most common U-Dies (C shaped dies) on the market
- The tool records & stores every crimp made for professional report building through both ONE-KEY™ app and ONE-KEY™ adaptor
- ONE-KEY" tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft prevention
- Pre-crimp battery check automatically ensures enough charge to complete each crimp
- POWERSTATE™ brushless motor provides increased efficiency, lasts longer and delivers maximum power
- REDLINK™ individual battery cell monitoring optimises tool run time and ensures long term pack durability
- REDLITHIUM™ battery pack provides superior pack construction, electronics, and fade-free performance to deliver more run time and more work over pack life



Crimping force (kN)	109
Crimping range (mm²)	16 - 400
Jaw opening capacity for connector (mm)	42
Weight with battery pack (kg)	5.6
(it included	1 x M18 B5, 1 x M18 B2 Battery packs, M12-18 FC Charger, Kitbox
Article Number	4933459273



DIN13 CU DIE SET (11 DIES) - 16, 25, 35, 50, 70, 95, 120, 150, 185, 240 & 300 MM²

le Number 4932472000



M18 HCCT | M18™ FORCE LOGIC™ HYDRAULIC 53 KN CABLE CRIMPER

- ∘ FORCE LOGIC™ hydraulic cable crimper crimps connectors in less than 3 seconds with 53 kN of force
- Revolutionary jaw holds connector for best alignment of cable and connector
- 2 in 1 solution: crimping jaw can be exchanged for an CU/AL cable cutting iaw
- Best balanced tool and easiest control due to one hand operation
 Compact in-line and slim jaw design with 350° rotatable head allows easy
- crimps, even in narrow spaces

 PFM" (Predictive Force Monitoring): Automatically modifies output based on connector, ensuring optimal pressure every time and visualises with a
- green light
 Allows crimping of connectors up to 300 mm²
- Universal die reception to fit most common 60 kN U-Dies (C shaped dies) on the market
- The tool records & stores every crimp made for professional report building through both ONE-KEY™ app and ONE-KEY™ adaptor
- ONE-KEY" tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft prevention
- Pre-crimp battery check automatically ensures enough charge to complete each crimp
- Sealed electronics resist harsh environments with dirt, dust and moisture
- POWERSTATE™ brushless motor provides increased efficiency, lasts longer and delivers maximum power
- longer and delivers maximum pow
- REDLINK™ individual battery cell monitoring optimises tool run time and ensures long term pack durability



	W18 HCC1-201C
Crimping force (kN)	53
Crimping range (mm²)	16 - 300
Crimping time (s)	< 3
Crimps per battery	> 250 on a 70 mm ² copper connector
Press cycles	30,000
Weight with battery pack (kg)	3.7
Kit included	1 x M18 B2 Battery pack, M12-18 C
Kit iliciuded	Charger, Kitbox
Article Number	4933451194



CU/AL STANDARD COPPER & ALUMINUM CABLE CUTTING JAW

Article Number 493246449



M₁₈ HDCT

M18™ FORCE LOGIC™ HYDRAULIC DIELESS CRIMPER

- M18[™] FORCE LOGIC[™] HDCT crimps connectors on flexible wire from 10 to 300 mm² without changing dies
- Auto distance control continuously measures distance & pressure for uniform crimp appearance across every size of the crimping range
- 180° rotating head and easy access latch deliver easy alignment and free-up second hand to hold material
- PFM™ (Predictive Force Monitoring) with auto complete ensures full pressure and provides instant pressure verification with green indicator
- The tool records & stores every crimp made for professional report building through both ONE-KEY™ App
- Pre-crimp battery check automatically ensures enough charge to complete each crimp
- Up to 90 crimps per charge on a M18[™] REDLITHIUM[™] 2.0 Ah battery pack
- Sealed electronics resist harsh environments with dirt, dust and moisture
- Flexible battery system: works with all MILWAUKEE® M18™ batteries





Auto distance control continuously measures distance & pressure

M18 FORCELOGIC



180° rotating head and easy acces latch



The tool records & stores every crimp made for professional report

2205-40 FORK METER FOR ELECTRICIANS

M18 HDCT-202C

Up to 90 crimps on a

M18[™] 2.0 Ah pack

10 - 300

4933471950

4.5

No batteries supplied, No 2 x M18 B2 Battery packs.

charger supplied, Kitbox M12-18 C Charger, Kitbox

- TRMS always guarantees accurate readings
- High contrast, easy to read display provides clearer readings

M18 HDCT-0C

Up to 90 crimps on a

M18™ 2.0 Ah pack

4933471949

10 - 300

Built-in non-contact voltage detector

Crimping range (mm²)

Weight with battery pack (kg

Crimps per battery

Kit included

Article Number

- CAT III 1000 V/CAT IV 600 V for increased safety
- Rugged over-moulding for increased durability and grip
- Built-in LED work light lights the work area
- Side mounted dial for one-handed use
- Simplified user interface and feature set specifically tailored to the electrician
- Supplied with electrical test lead set and 2 x AA batteries



		MCLEGED INCLUDED
	2205-40	
Fork opening (mm)	16	
Current AC (amps)	200	
Voltage AC/DC (V)	1000	
Lo-Z measurement	Yes	
Resistance (kΩ)	40	
Continuity	Yes	
Weight with battery pack (kg)	0.3	
Kit included	2 x AA Batteries, Tool bag	
Article Number	4933416972	

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

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2212-20 AUTO VOLTAGE / CONTINUITY TESTER

- o Provides measurements down to decimals and displays them on an easyto-read backlit LCD
- Automatically determines the need for voltage or continuity tests and display all measurements with proper resolution
- Compatible with accessories for carrying or mounting
- LED worklight for low lit areas
- Dual LED and audible indicators for fast and convenient test results
- Replaceable test leads for greater flexibility
- Rugged over-moulding protects your meter in any environment



	2212-20
Voltage AC/DC (V)	600
Temperature range (°C)	0 - 50
Safety rating	CAT IV 600 V
Continuity	Yes
Weight with battery pack (kg)	0.3
Kit included	2 x AAA Batteries, No kitbox or bag
Kit ilidiuded	supplied
Article Number	4933447776

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2216-40 LIGHT COMMERCIAL MULTIMETER

- TRMS always guarantees accurate readings
- CAT III 600 V for increased safety
 Rugged over-moulding increases durability and user grip
- Side mounted dial for one-handed use
- · Feature set tailored to electrician for intuitive use
- Auto range to mV
- Supplied with electrical test lead set and 2 x AA batteries



	2216-40
Current AC/ DC (amps)	10
Voltage (AC) (V)	6.00 mV - 600
Voltage (DC) (V)	600
Lo-Z measurement	No
Resistance (kΩ)	40,000
Continuity	Yes
Frequency (Hz)	10 kHz - 50 kHz
Weight with battery pack (kg)	0.4
Kit included	2 x AA Batteries, No kitbox or bag supplied
Article Number	4933427309

2217-40 DIGITAL MULTIMETER

- TRMS always guarantees accurate readings
- High contrast, easy to read display provides clearer readings
- Cat III 600 V for increased safety
- · Side mounted dial for one-handed use
- Feature set tailored to electrician for intuitive use
- Lo-Z. always guaranteed accurate readings Versatile contact temperature measurement
- Slide rail for accessory mount
- Supplied with electrical test lead set, thermocouple (dual banana) and 2 x AA batteries



2217-40
10
600
Yes
40,000
Yes
1000
-40 - +538
2.00 Hz - 50.00 kHz
0.4
2 x AA Batteries, Tool bag
4933416976

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

2235-40 LIGHT COMMERCIAL CLAMP METER

- TRMS always guarantees accurate readings
- CAT III 600 V for increased safety
- Rugged over-moulding increases durability and user grip
- Built-in LED work light lights the work area
- Side mounted dial for one-handed use
- Thin jaw profile for easier wire measurement in panels or in bundles
- Supplied with electrical test lead set and 2 x AA batteries



2235-40
25
400
600
No
0.4
Yes
0.3
2 x AA Batteries, No kitbox or bag supplied
4933427315

2267-40 10:1 INFRARED TEMP-GUN™

- 10:1 distance to spot ratio, a 1 m spot from 10 m away
- Up to -30°C to 400°C temperature range
- Premium LCD display for high readability
- Simplified buttons and setup for faster scanning
- Raised overmolding protects lens and screen from direct impact



	2267-40
Temperature range (°C)	-30 - 400
Basic accuracy (%)	±2
Repeatability (%)	±0.08
Emissivity	0.95
Weight with battery pack (kg)	0.3
Kit included	2 x AA Batteries, No kitbox or bag supplied
Article Number	4933451906

2200-40 VOLTAGE DETECTOR

- Wide 50 1000 AC voltage range
- CAT IV 1000 V for highest safety rating
- Tip for checking outlets
- Green light indicates tool is on · Loud beeper indicates voltage
- Blinking red light indicates voltage
- On/Off button
- Pocket clip for easy storage



2200-40 Voltage (AC) (V) 50 - 1000 Safety rating CAT IV 1000 V Weight with battery pack (kg) 2 x AAA Batteries, No kitbox or bag Kit included supplied Article Number 4932352561







M₁₈ ONEBLHPT

M18 FORCELOGIC

M18™ FORCE LOGIC™ BRUSHLESS PRESS TOOL WITH ONE-KEY™

- Compact brushless motor in FORCE LOGIC[™] press tools delivers up to 10 % faster connections and 20 % more run time
- FORCE LOGIC[™] press indicator: provides visual confirmation of a quality connection
- One hand operated tool for over head applications and working in narrow spaces
- Tool records & stores every press made. ONE-KEY[™] enabled for professional report buildings via ONE-KEY[™] app or ONE-KEY[™] browser version
- ONE-KEY[™] tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft
- Battery-tool communication: press operation doesn't start to prevent incomplete pressing in case of low charged battery. Prepress battery check ensures enough charge to complete each press Allows to press system related up to 108 mm metal pipes and 110
- mm composite pipes O Universal jaw reception to fit most common jaws available on the
- REDLINK™ individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light
- o Flexible battery system: works with all MILWAUKEE® M18™ batteries







	M18 ONEBLHPT-OC	M18 ONEBLHPT-302C	M18 ONEBLHPT-302C TH-SET	M18 ONEBLHPT-302C V-SET	M18 ONEBLHPT-302C U-SET	M18 ONEBLHPT-302C M-SET
Press cycles	40,000	40,000	40,000	40,000	40,000	40,000
Press force (kN)	32	32	32	32	32	32
Max. press size in metal (mm)	108	108	108	108	108	108
Max. press size in plastic (mm)	110	110	110	110	110	110
Weight with battery pack (kg)	-	2.9	2.9	2.9	2.9	2.9
Standard equipment	-	-	3 x TH-profile jaws (16/20/32 mm)	3 x V-profile jaws (15/22/28 mm	n) ³ x U-profile jaws (16/20/25 mm)	3 x M-profile jaws (15/22/28 mm)
Kit included	No batteries supplied, No	2 x M18 HB3 Battery packs,	2 x M18 HB3 Battery packs,	2 x M18 HB3 Battery packs,	2 x M18 HB3 Battery packs,	2 x M18 HB3 Battery packs,
	charger supplied, Kitbox	M12-18 FC Charger, Kitbox	M12-18 FC Charger, Kitbox	M12-18 FC Charger, Kitbox	M12-18 FC Charger, Kitbox	M12-18 FC Charger, Kitbox
Article Number	4933478305	4933478306	4933478307	4933478308	4933478309	4933478310



ONE-KEY™ technology



One-handed operation



FORCE LOGIC™ press indicator

M₁₈ BLHPT

M18 FORCELOGIC"

M18™ FORCE LOGIC™ BRUSHLESS PRESSTOOL

- New compact brushless motor in FORCE LOGIC™ press tools delivers up to 10% faster connections and 20% more runtime
- FORCE LOGIC[™] press indicator: provides visual confirmation of a quality connection
- One hand operated tool for over head applications and working in narrow spaces
- o Most compact in-line design with 13% less weight for easy
- o Battery-tool communication: press operation doesn't start to prevent incomplete pressing in case of low charged battery. Prepress battery check ensures enough charge to complete each press o FORCE LOGIC™ long life reliability: No press cycle limitation within
- the 3 year maintanance interval o Allows to press system related up to 108 mm metal pipes and 110
- mm composite pipes
- O Universal jaw reception to fit most common jaws available on the
- o REDLINK™ individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light
 REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- o Flexible battery system: works with all MILWAUKEE® M18™ batteries





	M18 BLHPT-OC	M18 BLHPT-202C	M18 BLHPT-202C M-SET	M18 BLHPT-202C V-SET	M18 BLHPT-202C TH-SET	M18 BLHPT-202C U-SET
Press cycles	40,000	40,000	40,000	40,000	40,000	40,000
Press force (kN)	32	32	32	32	32	32
Max. press size in metal (mm)	108	108	108	108	108	108
Max. press size in plastic (mm)	110	110	110	110	110	110
Weight with battery pack (kg)	-	2.9	2.9	2.9	2.9	2.9
Standard equipment	-	-	3 x M-profile jaws (15/22/28 mm)	3 x V-profile jaws (15/22/28 mm)	3 x TH-profile jaws (16/20/32 mm	n)3 x U-profile jaws (16/20/25 mm)
Kit included	No batteries supplied, No	2 x M18 B2 Battery packs,	2 x M18 B2 Battery packs,	2 x M18 B2 Battery packs,	2 x M18 B2 Battery packs,	2 x M18 B2 Battery packs,
	charger supplied, Kitbox	M12-18 C Charger, Kitbox	M12-18 C Charger, Kitbox	M12-18 C Charger, Kitbox	M12-18 C Charger, Kitbox	M12-18 C Charger, Kitbox
Article Number	4933478248	4933451132	4933451133	4933451134	4933451135	4933451136



For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

Most compact in-line design



One handed operation



FORCE LOGIC™ press indicator



M12 HPT

M12 FORCELOGIC"

M12™ SUB COMPACT FORCE LOGIC™ HYDRAULIC PRESS TOOL

- o The industry's smallest, lightest press tool: weighs only 1.8 kg for greater user comfort

 Patented one hand operation allows to work in restricted areas

 Press indicator: provides visual confirmation of a quality connection

- Outstanding pressing range up to 35 mm metal and 40 mm composite pipes
- Battery-tool communication: press operation doesn't start to prevent incomplete pressing in case of low charged battery. Prepress battery check ensures enough charge to complete each press
- Service intervals: advanced electronics count cycles and notify users when tool reaches calibration intervals
- o 4-step and precise battery status indicator
- Long-term reliability: goes an industry-leading 40,000 cycles between calibration inspections the tool will not stop working after reaching 40,000 cycles
- REDLINK" overload protection electronics in tool and battery pack deliver best in class system durability
 Individual battery cell monitoring optimises tool run time and
- ensures long term pack durability
- o Fuel gauge displays remaining charge
 o REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- o Flexible battery system: works with all MILWAUKEE® M12™ batteries





One handed use



360° rotating head



Press indicator



	M12 HPT-0C	M12 HPT-202C	M12 HPT-202C M-KIT	M12 HPT-202C V-KIT	M12 HPT-202C V-KIT2	M12 HPT-202C TH-KIT	M12 HPT-202C U-KIT
Press cycles	40,000	40,000	40,000	40,000	40,000	40,000	40,000
Press force (kN)	19	19	19	19	19	19	19
Max. press size in metal (mm)	35	35	35	35	35	35	35
Max. press size in plastic (mm)	40	40	40	40	40	40	40
Weight with battery pack (kg)	-	1.8	1.8	1.8	1.8	1.8	1.8
Standard equipment			3 x M-profile jaws (15/22/2	83 x V-profile jaws (15/22/28	3 x V-profile jaws (14/16/22	3 x TH-profile jaws	3 x U-profile jaws (16/20/25
Standard equipment	•	-	mm)	mm)	mm)	(16/20/26 mm)	mm)
Kit included	No batteries supplied, No	2 x M12 B2 Battery packs,	2 x M12 B2 Battery packs,	2 x M12 B2 Battery packs,	2 x M12 B2 Battery packs,	2 x M12 B2 Battery packs,	2 x M12 B2 Battery packs,
Nit illiciuueu	charger supplied, Kitbox	C12 C Charger, Kitbox	C12 C Charger, Kitbox	C12 C Charger, Kitbox	C12 C Charger, Kitbox	C12 C Charger, Kitbox	C12 C Charger, Kitbox
Article Number	4933478247	4933443085	4933443095	4933443100	4933459382	4933443105	4933443110

PRESS JAWS

			M1	2 HPT	M18 BLHPT, M18 OI	NEBLHPT	
w profile	Fits to following pipe system suppliers	Nominal size	Description	Article Number	Description	Article Number	
		12	J12-M12	4932430243	J18-M12	4932430244	
	Geberit: Mapress	15	J12-M15	4932430245	J18-M15	4932430246] /
	Geberit: Mapress VSH: X-Press	18	J12-M18	4932430247	J18-M18	4932430248	
		22	J12-M22	4932430249	J18-M22	4932430250	
	Eurotubi	28	J12-M28	4932430251	J18-M28	4932430252	1
М	Raccorderie Metallique	35	J12-M35	4932430253	J18-M35	4932430254	7 •
	Rubinetterie Bresciane Sanha: Nirosan	40			RJ18-M42	4000400055	7 4
	Pegler Yorkshire	42			(requires ring jaw adaptor RJA-1)	4932430255	
	regier forkstille				RJ18-M54	4000400050	١ ١
		54			(requires ring jaw adaptor RJA-1)	4932430256	
		12	J12-V12	4932430260	J18-V12	4932430261	1
		14	J12-V14	4932451660	J18-V14	4932471086	1
		15	J12-V15	4932430262	J18-V15	4932430263	1 /
		16	J12-V16	4932451661	J18-V16	4932471087	1 4
	Viega	18	J12-V18	4932430264	J18-V18	4932430265	1 (
	Comap	22	J12-V22	4932430266	J18-V22	4932430267	1)
٧	IBP	28	J12-V28	4932430268	J18-V28	4932430269	┤ `
	Sanha: Nirosan	35	J12-V35	4932430270	J18-V35	4932430271	┨╶
	- Samar Wildowi			1002100210	RJ18-V42		+ (
		42			(requires ring jaw adaptor RJA-1)	4932430272	
					RJ18-V54		┤ `
		54			(requires ring jaw adaptor RJA-1)	4932430273	
 		14	J12-TH14	4932430274	J18-TH14	4932430275	+-
		16	J12-TH14 J12-TH16	4932430274	J18-TH16	4932430275	┨
							-
		18	J12-TH18	4932430278 4932430280	J18-TH18	4932430279 4932430281	-
	ALB	20	J12-TH20		J18-TH20		- 1
	Comap	25	J12-TH25	4932430282	J18-TH25	4932430355	4 1
l	Frankische	26	J12-TH26	4932430283	J18-TH26	4932430284	4 1
TH	Henco (nur TH14 - TH25)	32	J12-TH32	4932430285	J18-TH32	4932430286	┦ ~
	IPA	40	J12-TH40	4932430287	RJ18-TH40	4932430288	
	Sanha				(requires ring jaw adaptor RJA-1)		-
	Tiemme	50			RJ18-TH50	4932430289	
					(requires ring jaw adaptor RJA-1)		4
		63			RJ18-TH63	4932430290	
					(requires ring jaw adaptor RJA-1)		<u> </u>
	ALB	14	J12-U14	4932430291	J18-U14	4932430292	4
	Uponor: Unipipe, Airpipe	16	J12-U16	4932430293	J18-U16	4932430294	↓ ,
	Kan: Kan-therm	18	J12-U18	4932430295	J18-U18	4932430296	_
	Wavin: Press-Systeme	20	J12-U20	4932430297	J18-U20	4932430298	1 1
	Frankische: Alpex F50	25	J12-U25	4932430299	J18-U25	4932430300	1
u I	Profi	32	J12-U32	4932430301	J18-U32	4932430302	Į Č
ا	DW Verbundrohr	40	J12-U40	4932430303	RJ18-U40	4932430304	
	Multitubo	40	312-040	4332430303	(requires ring jaw adaptor RJA-1)	4932430304	
	IBP:>B <flex< td=""><td>50</td><td></td><td></td><td>RJ18-U50</td><td>4932430305</td><td></td></flex<>	50			RJ18-U50	4932430305	
	KE Kelit: Kelit Kelox	- JU			(requires ring jaw adaptor RJA-1)	4932430303	
	Jupiter: Heizsystem	62			RJ18-U63	4932430306	
	oupitor. Heizsystem	63			(requires ring jaw adaptor RJA-1)	4932430306	
		12	J12-ACz 12	4932459388		-	
	400115 115	16	J12-ACz 16	4932459389	-	-	1
ACz	ACOME MT	20	J12-ACz 20	4932459390	-		1
		25	J12-ACz 25	4932459391		-	1
		16	J12-G16	4932464217	J18-G16	4932464544	
		20	J12-G20	4932464218	J18-G20	4932464545	1
		26	J12-G26	4932464219	J18-G26	4932464546	
	Geberit: Mepla & Mepla Therm	32	J12-G32	4932464220	J18-G32	4932464547	
		32 40	J12-G32	4932464221	J18-G40	4932464548	+
			- 312-040	4932404221	J18-G50	4932464549	₹ .'
		30			310-030	4932404349	
	Ring ja	w adaptor (RJA - 1).			RJA-1	4932430307	

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu



M18 ONEBLPXPL | M18" ONE-KEY" FORCE LOGIC" UPONOR" Q&E HYDRAULIC PIPE EXPANDING TOOL MIS FORCE LOGIC

- The ONE-KEY[™] FORCE LOGIC[™] hydraulic expander is the world's first cordless expander for UPONOR[™] Q&E PE-Xa pipe sizes up to DN75
- Brushless POWERSTATE[™] motor delivers outstanding run time and quick expansions
- Expands dimensions DN40, DN50, DN63 and DN75 of 6 and 10 bar pipes
 Intelligent design delivers optimum balance for overhead connections, and flips over for extended use on table-tops
- Auto-rotating head expands PEX pipe quickly and evenly
- Auto-cycle rotates, expands and resets automatically simplifying installation process
- $^{\circ}$ Expander resets automatically after every expansion to speed up repetitive connections
- Side handle and integrated tethering point for improved jobsite safety
 ONE-KEY** technology allows the operator to view tool usage, receive notifications for recommended maintenance, and sync information wirelessly to the Cloud
- ONE-KEY™ tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft prevention



M18 ONEBLPXPL-502C
55.5
Auto-rotating
10.1
2 x M18 B5 Battery packs, M12-18 C Charger, Kitbox
4933464299

HD18 PXP | M18™ UPONOR™ Q&E EXPANSION TOOL

- Auto rotating head 12 mm to 40 mm (6 bar) and to 32 mm (10 bar) provides accurate, one-handed expansion
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Quick cam mechanism single pull continuous action installs Q&E up to 4x faster
- Steel gears and integrated magnesium frame
- Robust D-handle design for easy installation of Q&E fittings
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	HD18 PXP-H06202C	HD18 PXP-H10202C
Stroke length (mm)	14	25
Speed (spm)	45	45
Included heads	16/20/25/32 mm	16/20/25/H32 mm
Head type	Auto-rotating	Auto-rotating
Weight with battery pack (kg)	3.5	3.5
Vit included	2 x M18 B2 Battery pac	ks, 2 x M18 B2 Battery packs,
Kit iliciuueu	M12-18 C Charger, Kitb	ox M12-18 C Charger, Kitbox
Article Number	4933441771	4933441774
Kit included Article Number	M12-18 C Charger, Kitb	ox M12-18 C Charger, Kit

M18

M12

C12 PXP | M12™ SUB COMPACT UPONOR™ Q&E EXPANSION TOOL

- Auto-rotating head 12 mm to 32 mm (6 bar) and to 25 mm (10 bar) provides accurate, one-handed expansion
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Quick cam mechanism single pull, continuous action installs Q&E up to 4x faster
- Steel gears and integrated frame
- Right angle design for easy installation of Q&E fittings
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light added user convenience and illumination in low lit working conditions
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	C12 PXP-I06202C	C12 PXP-I10202C	C12 PXP-N202C
Stroke length (mm)	14	14	14
Speed (spm)	60	60	60
Included heads	16/ 20/ 25 mm	16/ 20/ 25 mm	15/18/22 mm
Weight with battery pack (kg)	1.9	1.9	1.9
Kit included	2 x M12 B2 Battery packs, C12 C Charger, Kitbox	2 x M12 B2 Battery packs, C12 C Charger, Kitbox	2 x M12 B2 Battery packs, C12 C Charger, Kitbox
Article Number	4933441715	4933441730	4933441740

EXPANDER HEADS

	Pipe diameter (mm)	Pipe wall thickness (mm)	Pipe pressure (bar)	Suitable	Article Number	
	ripe diameter (mm)	ripe wall ullckliess (Illill)	ripe pressure (bar)	Suitable	Al licie Nullibei	
PXPH9-144/8	9.9	1.1	4/8	M12, M18	4932430102	4
PXPH12I-14	12	1.7/ 1.8/ 2	6-10	M12, M18	4932352716	A
PXPH15N-14	14 / 15	2.5	6-10	M12, M18	4932352727	4
PXPH16I-1406	16	1.5/ 1.8	6	M12, M18	4932430103	4
PXPH16I-1410	16	1.8/ 2.0/ 2.2	10	M12, M18	4932352717	9
PXPH18N-14	17 / 18	2.5	6-10	M12, M18	4932352728	4
PXPH20I-1406	20	1.9/ 2.0/ 2.3	6, (8 bar - Ø 2.3 mm)	M12, M18	4932352718	1
PXPH20I-1410	20	2.8	10	M12, M18	4932352719	4
PXPH22N-14	22	3	6-10	M12, M18	4932352729	4
PXPH25I-1406	25	2.3	6	M12, M18	4932352720	4
PXPH25I-1410	25	3.5	10	M12, M18	4932352721	Δ
PXPH28N-14	28	4	6-10	M12, M18	4932352730	Δ
PXPH32I-1406	32	2.9	6	M12, M18	4932352723	
PXPH32I-25	32	2.9/ 4.4	6-10	M18	4932352724	4
PXPH40I-2506	40	3.7	6	M18	4932352725	1
PXPH 40I - 5606	40	3.7	6-10	M18 BLPXPL	4932451396	1
PXPH 50I - 5606	50	4.6	6-10	M18 BLPXPL	4932451397	1
PXPH 63I - 5606	63	5.8	6-10	M18 BLPXPL	4932451398	1
PXPH 75I - 5606	75	6.8	6-10	M18 BLPXPL	4932451399	1
		Grease s 50 g. For lubrication of cone and ex			4932352726	
		·				

M18 FUEL™ PIPE THREADER 2" WITH ONE-KEY™

- o World's first 18V 2" pipe threader on the market that is fully universal with competitive die heads. It threads pipes from 1/8" up to 2"
- Unique to MILWAUKEE®, pipe threader with AUTO-STOP™ kickback control, senses binding and shuts tool off to provide the user with
- Directly compatible with Ridgid 12-R, with adapter kits MILWAUKEE® FPT2AK-RI for Ridgid 11-R, MILWAUKEE® FPT2AK-RE for Rems Quick Change and MILWAUKEE® FPT2AK-RO for Rothenberger SUPER CUT
- Multi-speed selector: speed 1, 0 29 rpm, for 1-1/4" 2", and speed 2, 0 - 41 rpm, for 1/8" - 1", for optimised thread quality across pipe sizes for faster threading and more productivity
- Full days work on one battery charge, with over 25, 2" threads and over 60, ½" threads on one M18™ 12.0 Ah battery pack
- O Side-grip allows for no engagement with the spinning die head before or during the threading process

 o Integrates four MILWAUKEE®-exclusive technologies - the
- POWERSTATE™ brushless motor, REDLITHIUM™ battery pack, REDLINK PLUS™ intelligence hardware and software and ONE-KEY™ digital connectivity - which deliver outstanding power, run time, durability and unprecedented asset management on the jobsite
- Flexible battery system: works with all MILWAUKEE® M18™ batteries









M18 FLEL

AUTO-STOP™ kickback control, senses binding and shuts tool off to provide the user with more safety



Side-grip allows for no engagement with the spinning die head before or during the threading process



Speed settings 0 - 29/ 0 - 41 0 - 29/ 0 - 41 No load speed (rpm Thread size (mm) 3.2 - 52 / 1/8" - 2 3.2 - 52 / 1/8" - 2" Weight with battery pack (kg) 11.3 No batteries supplied, No 1 x M18 HB12 Battery pack, Kit included charger supplied, Kitbox M12-18 FC Charger, Kitbox Article Number 4933478596 4933478597

M18 FPT2-0C

M18 FUEL™ PIPE THREADER ADAPTER KITS

M18 FPT2-121C







	Pipe theader adapter kit for Ridgid 11-R	Pipe theader adapter kit for REMS	Pipe theader adapter kit for Rothenberger
	o Adapter kit for M18 FPT2, pipe threader o Small adapter for sizes '/s' up to 1-'/s'' o Large adapter for 1-'/s'' up to 2''	o Adapter kit for M18 FPT2, pipe threader o Small adapter for sizes '/s' up to 1-'/s'' o Large adapter for 1-'/z'' up to 2''	o Adapter kit for M18 FPT2, pipe threader o Small adapter for sizes ¹/₅² up to 1-¹/₄² o Large adapter for 1-¹/₂² up to 2″
Article Number	4932478838	4932478839	4932478840

M18 BLTRC | M18" BRUSHLESS THREADED ROD CUTTER

- M18[™] brushless threaded rod cutter delivers a fast and effortless solution for cutting threaded rods
- Integrated brushless motor provides the user the power to cut through M6. M8. M10 and M12 mild steel or M6. M8 and M10 stainless steel threaded rod, with a run time of up to 300 cuts with a 2.0 Ah battery
- · Included cutting dies cover the most common sizes of threaded rod: M6, M8, M10 and M12, which can be changed by rotating the dies
- · Optimised tool handling allows better visibility, guarantees easy alignment and precise cut accuracy
- o Intelligent design delivers optimum balance for overhead cutting, as well as great stability for pre-fab applications
- Fully balanced tool, with a centred grip design, provide a perfect one handed operation
- Automatically opens dies after a cut is complete to allow the user to do fast repetitive cuts
- . The tool provides the ability to cut short pieces with a minimum length of
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability



M18 BLTRC-0X M18 BLTRC-522X Weight with battery pack (kg) 3.9 M6, M8, M10, M12 M6, M8, M10, M12 Standard equipment cutting dies cutting dies 1 x M18 B5, 1 x M18 B2 No batteries supplied. No Battery packs, M12-18 C Kit included charger supplied, HD Box Charger, HD Box 4933471150 Article Number 4933471151

M18

M18

M18 BTP | M18™ COMPACT TRANSFER PUMP

- $^{\circ}$ 18V transfer pump with 3.4 kg in weight, it's lighter than other corded transfer pumps with an equal performance
- With a flow rate of 1817 I/h, it can deliver 908 I of transferred water with one M18™ 5.0 Ah battery charge REDLINK[™] intelligence can recognise when the tool stops moving water
- and automatically shuts itself off to avoid dry pumping The tool's flexible impeller and powerful motor generate a lift height up to
- 5.5 m and a head height up to 23 m o 3/4" BSPT male thread reception for any standard water hose available.
- For the inlet, a hose with 19 mm inner diameter is recommended, for optimised performance
- To be used for water, clear of debris only
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 BTP-0
Flow rate (I/h)	1817
Flow rate (I/min)	30.3
Max. suction lift (m)	5.5
Max. water lift (m)	23
Max. water temperature (°C)	60
IP protection class	IP54
Thread size (mm)	3/4" (19 mm) Male
Weight with battery pack (kg)	4.0
Kit included	No batteries supplied, No charger supplied,
Kit iliciuded	No kitbox or bag supplied
Article Number	4933471494

2267-40 10:1 INFRARED TEMP-GUN™

- 10:1 distance to spot ratio, a 1 m spot from 10 m away
- Up to -30°C to 400°C temperature range
- Premium LCD display for high readability
- Simplified buttons and setup for faster scanning
- Raised overmolding protects lens and screen from direct impact



	MCLINED
	2267-40
Temperature range (°C)	-30 - 400
Basic accuracy (%)	±2
Repeatability (%)	±0.08
Emissivity	0.95
Weight with battery pack (kg)	0.3
Kit included	2 x AA Batteries, No kitbox or bag supplied
Article Number	4933451906

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu





MXF LSDP

MX FUEL™ LARGE SEWER DRUM MACHINE WITH POWERTREDZ™



- o The MX FUEL™ with integrated POWERTREDZ™ assists one-person only to move the sewer machine in and out of the service van, up and down building stairs
- World's first battery powered large drum machine that uses MILWAUKEE® 16 mm and 20 mm inner core spirals in drains from 75 mm up to 200 mm, with the power to clear roots up to 60 m down the line
- o Fully enclosed drum eliminates free spinning parts, providing the user with more protection whilst working in and around fragile fixtures as well as better mess containment whilst unclogging drains
- o Electronic foot pedal with non-slip grip and an integrated drum brake electronically slows the drum very fast for maximum end user control and safety
- o MX FUEL™ drum capacity for 16 mm x 30 m long and 20 mm x 30 m long drain cleaning cables
- ONE-KEY[™] tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft
- MX FUEL™ next generation POWERSTATE™ brushless motor, REDLINK PLUS™ electronics and REDLITHIUM™ battery pack deliver superior performance, durability and run time in high demand applications

	MXF LSDP-301
speed (rpm)	200

Integrated POWERTREDZ™ assists one-person only to

move the sewer machine in and out of the service van,

Drain capacity (mm)	75 - 200
Spiral diameter (mm)	20
Spiral length (m)	23
Weight with battery pack (kg)	56.6
Standard equipment	1 x 20 mm x 15.2 m inner core cable, 1 x 20 mm x 7.6 m inner core cable, 1 x 9 pc head attachment kit
Kit included	1 x MXF CP203 Battery pack, MXF C Charger, No kitbox or bag supplied
Article Number	4022471951



CABLE DRIVE mechanism automatically feeds and retracts the cable



Fully enclosed drum for best protection and mess containment

ONE THE DIGITAL JOBSITE.

M₁₈ FFSDC₁₆

M18 FUEL™ FREE STANDING DRAIN CLEANER 16 MM

- World's first free standing drum machine on a 18V battery, with electronic footpedal and integrated drum brake that electronically slows drum super-fast for more control and safety
- o M18 FUEL™ SWITCH PACK™ tool-free sectional drum connection system allows users to quickly interchange between cable sizes, 8 mm, 10 mm, 13 mm inner core and 16 mm open wind spirals, or add a second drum to reach 30 m down the line
- O Built-in backpack straps allow the user to carry their drive unit seperate from their drum(s) for easier transport to any roof, drain, crawl space, or clean out
- O Integrates three MILWAUKEE®-exclusive technologies the POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ intelligence hardware and software - which deliver outstanding power, run time and durability on the jobsite
- The M18[™] SWITCH PACK[™] incorporates fully enclosed drums to eliminate free spinning parts, providing the user with more protection whilst working in and around fragile fixtures as well as better mess containment whilst unclogging drains
 o Flexible battery system: works with all MILWAUKEE® M18™ batteries
- On-tool accessory attachment storage allows the user to keep all
- their drums and accessories stored together

 o The M18™ SWITCH PACK™ is upgradable to a drum machine with
- automatic feed and retract, sold seperately

	M18 FFSDC16-0	M18 FFSDC16-502
No load speed (rpm)	250	250
Drain capacity (mm)	32 - 75	32 - 75
Spiral diameter (mm)	16	16
Spiral length (m)	15	15
Weight with battery pack (kg)	-	13.4
Standard equipment		1 x backpack assembly, 2 x adrum assembly's, 2 x 16 mm x 15 m cables, 1 x cutter set & removal tool
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M18 B5 Battery packs, M12-18 FC Charger, No kitbox or bag supplied
Article Number	4933459709	4933459710



M18 FUEL™ SWITCH PACK™ tool-free





Electronic foot pedal with non-slip grip

AUTO FEED SYSTEM ATTACHMENTS







	SAF	GHSAF	BPSAF
	O For use with all M18 FFSDC series, the SWITCH PACK" auto feed allows users to upgrade their current M18 FFSDC, into an automatic feeding drain cleaner Compatible with MILWAUKEE® 8 mm x 23 m, 10 mm x 15 m, 13 mm x 15 m inner core cables and 16 mm x 15 m open wind cables Integrated RAPIDSTOP", allows user to directly stop feeding of the cable when clog is reached to have more control whilst unclogging drains and preventing cable binding and breaking	65 cm front guide hose for SWITCH PACK" with attached auto feed mechanism Enables users to fully cover the spiral whilst automatically feeding the cable into the drain for best protection and mess containment	Base plate for auto feed assembly for SWITCH PACK™ Fits on every M18 FFSDC drum
Article Number	4932471993	4932471994	4932478225



up and down building stairs



M18 FFSDC13 M18 FUEL* FREE STANDING DRAIN CLEANER 13 MM

- · World's first free standing drum machine on a 18V battery, with electronic footpedal and integrated drum brake that electronically slows drum superfast for more control and safety
- M18 FUEL™ SWITCH PACK™ tool-free sectional drum connection system allows users to quickly interchange between cable sizes, 8 mm, 10 mm, 13 mm inner core and 16 mm open wind spirals, or add a second drum to reach 30 m down the line
- Built-in backpack straps allow the user to carry their drive unit seperate from their drum(s) for easier transport to any roof, drain, crawl space, or clean out
- Integrates three MILWAUKEE®-exclusive technologies the POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ intelligence hardware and software - which deliver outstanding power, run time and durability on the jobsite
- The M18™ SWITCH PACK™ incorporates fully enclosed drums to eliminate free spinning parts, providing the user with more protection whilst working in and around fragile fixtures as well as better mess containment whilst unclogging drains
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M10 LL2DC12-0	
No load speed (rpm)	250	
Drain capacity (mm)	75 - 110	
Spiral diameter (mm)	13	
Spiral length (m)	15	
Weight with battery pack (kg)	13.4	
Standard equipment	1 x backpack assembly, 2 x drum assem bly's, 2 x 13 mm x 15 m cables, 1 x cutte set & removal tool	
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	

Article Number

MIO FECDOIO O

4933459708

M18 FUEL

M18 FUEL

M18 FUEL

M18 FFSDC10 | M18 FUEL* FREE STANDING DRAIN CLEANER 10 MM

- World's first free standing drum machine on a 18V battery, with electronic footpedal and integrated drum brake that electronically slows drum superfast for more control and safety
- M18 FUEL™ SWITCH PACK™ tool-free sectional drum connection system allows users to quickly interchange between cable sizes, 8 mm, 10 mm, 13 mm inner core and 16 mm open wind spirals, or add a second drum to reach 30 m down the line
- Built-in backpack straps allow the user to carry their drive unit seperate from their drum(s) for easier transport to any roof, drain, crawl space, or clean out
- Integrates three MILWAUKEE®-exclusive technologies the POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ intelligence hardware and software - which deliver outstanding power, run time and durability on the jobsite
- The M18™ SWITCH PACK™ incorporates fully enclosed drums to eliminate free spinning parts, providing the user with more protection whilst working in and around fragile fixtures as well as better mess containment whilst unclogging drains
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FFSDC10-0
No load speed (rpm)	250
Drain capacity (mm)	40 - 75
Spiral diameter (mm)	10
Spiral length (m)	15
Weight with battery pack (kg)	13.4
Standard equipment	1 x backpack assembly, 1 x drum assem- bly, 1 x 10 mm x 15 m cables, 1 x cutter set & removal tool
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied
Article Number	4933459707

M18 FDCPF10 M18 FUEL DRAIN CLEANER - POWER FEED 10 MM

- World's first hand held drain cleaner on a 18V battery with automatic feed and retract that can be used with 6 mm, 8 mm and 10 mm spirals from both MILWAUKEE® and other manufacturers, in pipes from 32 mm up to 75 mm, up to 15 m down the line, eliminating all electrocution hazards users encounter today with their corded tools
- Flat base enables user to put tool down and have one hand free to guide the cable in and out of the drain giving the user more control whilst unclogging drains
- · CABLE-DRIVE locking feed system maintains selected feed speed, and auto-adjusts to compatible cable sizes for the best cable grip when feeding and working the clog
- Fully enclosed drum eliminates free spinning parts, providing the user with more protection whilst working in and around fragile fixtures as well as better mess containment whilst unclogging drains
- Integrates three MILWAUKEE®-exclusive technologies the POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ intelligence hardware and software - which deliver outstanding power, run time and durability on the jobsite
- LED light illuminates work area underneath sinks and other dark spaces
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FDCPF10-0C	M18 FDCPF10-201C
No load speed (rpm)	0 - 600	0 - 600
Drain capacity (mm)	32 - 75	32 - 75
Spiral diameter (mm)	10	10
Spiral length (m)	10.6	10.6
Bucket capacity (I)	23	23
Weight with battery pack (kg)	6.9	6.9
Standard equipment		1 x 10 mm x 10.6 m cable (48532675), 5 pc cutter set (48532685), removal pin
Kit included	No batteries supplied, No charger supplied, Bucket	1 x M18 B2 Battery pack, M12-18 FC Charger, Bucket
Article Number	4933459684	4933459685

- World's first hand held drain cleaner on a 18V battery with automatic feed and retract that can be used with 6 mm, 8 mm and 10 mm spirals from both MILWAUKEE® and other manufacturers, in pipes from 32 mm up to 75 mm, up to 15 m down the line, eliminating all electrocution hazards
- the cable in and out of the drain giving the user more control whilst unclogging drains
- CABLE-DRIVE locking feed system maintains selected feed speed, and auto-adjusts to compatible cable sizes for the best cable grip when feeding and working the clog
- · Fully enclosed drum eliminates free spinning parts, providing the user with more protection whilst working in and around fragile fixtures as well as better mess containment whilst unclogging drains
- Integrates three MILWAUKEE®-exclusive technologies the POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ intelligence hardware and software - which deliver outstanding power, run time and durability on the jobsite
- LED light illuminates work area underneath sinks and other dark spaces
- Flexible battery system: works with all MILWAUKEE® M18™ batteries

M18 FDCPF8 | M18 FUEL™ DRAIN CLEANER - POWER FEED 8 MM



M12

M12

- users encounter today with their corded tools • Flat base enables user to put tool down and have one hand free to guide

	M18 FDCPF8-0C
No load speed (rpm)	0 - 600
Drain capacity (mm)	32 - 75
Spiral diameter (mm)	8
Spiral length (m)	15
Bucket capacity (I)	23
Weight with battery pack (kg)	6.9
Standard equipment	8 mm x 10.6 m cable (48532673)
Kit included	No batteries supplied, No charger supplied, Bucket
Article Number	4933459683

M12 BDC8 | M12" SUB COMPACT DRAIN CLEANER WITH SPIRAL DIAMETER 8 MM

· Lightest professional drain cleaner on the market

 Versatile design, provides benefits of both handheld and floor based drain cleaners in one machine

· Best user flexibility and manoeuvrability due to the independence of electric power supply

 Tool includes a tough 8 mm spiral for strong blockages in pipes up to 50 mm. It can also be used with all standard Ø 6 & 8 mm spirals, from both MILWAUKEE® and other manufacturers

· Robust drum shield protects user & fixtures from spinning drum during use Easy removable inner drum helps to prevent spiral bind up and contains dirt inside the drum

 Quick cable lock mechanism for manual feeding and releasing the spiral Integrated LED light illuminates work area underneath sinks and other dark

 REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability

 REDLITHIUM[™] battery pack provides superior pack construction. electronics and fade-free performance to deliver more run time and more work over pack life

Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 BDC8-0C	M12 BDC8-202C
No load speed (rpm)	0 - 500	0 - 500
Drain capacity (mm)	32 - 50	32 - 50
Spiral diameter (mm)	8	8
Spiral length (m)	7.6	7.6
Bucket capacity (I)	22.5	22.5
Weight with battery pack (kg)	-	4.8
Standard equipment	8 mm x 7.6 m inner core bulb head	8 mm x 7.6 m inner core bulb head
Kit included	No batteries supplied, No charger supplied, Bucket	2 x M12 B2 Battery packs, C12 C Charger, Bucket
Article Number	4933451632	4933451633

M12 BDC6 | M12" SUB COMPACT DRAIN CLEANER WITH SPIRAL DIAMETER 6 MM

· Lightest professional drain cleaner on the market Versatile design, provides benefits of both handheld and floor based drain

cleaners in one machine

Best user flexibility and manoeuvrability due to the independence of electric power supply

o Tool includes a highly flexible 6 mm spiral for easy access in drainpipes up to 50 mm. It can also be used with all standard Ø 6 & 8 mm spirals, from both MILWAUKEE® and other manufacturers

 Robust drum shield protects user & fixtures from spinning drum during use · Easy removable inner drum helps to prevent spiral bind up and contains dirt inside the drum

Quick cable lock mechanism for manual feeding and releasing the spiral

 Integrated LED light illuminates work area underneath sinks and other dark spaces

 REDLINK[™] overload protection electronics in tool and battery pack deliver best in class system durability

 REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life

Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 BDC6-0C	M12 BDC6-202C
No load speed (rpm)	0 - 500	0 - 500
Drain capacity (mm)	32 - 50	32 - 50
Spiral diameter (mm)	6	6
Spiral length (m)	7.6	7.6
Bucket capacity (I)	22.5	22.5
Weight with battery pack (kg)	-	4.2
Standard equipment	6 mm x 7.6 m inner core bulb head	6 mm x 7.6 m inner core bulb head
Kit included	No batteries supplied, No charger supplied, Bucket	2 x M12 B2 Battery packs, C12 C Charger, Bucket
Article Number	4933451634	4933451635



DRUM MACHINE ATTACHMENTS

	Description	Fits drain cleaners M12BDC6, M12 BDC8	Fits drain cleaners M18 FDCPF8, M18 FDCPF10	Fits drain cleaners M18 FFSDC16, M18 FFSDC13, M18 FFSDC10	Fits drain cleaners MXF LSDP	Article Number	
Open wind spiral SD	16 mm x 15.2 m open wind coupling end			•		48532775	O
	6 mm x 7.6 m inner core bulb head	V				48532573	
	8 mm x 7.6 m inner core drop head	~				48532572	
	6 mm x 7.6 m inner core drop head	V				48532574	
	6 mm x 10.6 m inner core bulb head		~			48532671	
	6 mm x 15.2 m inner core bulb head		~			48532672	
Tight wind spiral HH	8 mm x 7.6 m inner core bulb head	~				48532571	())
	8 mm x 10.6 m inner core bulb head		~			48532673	
	8 mm x 15.2 m inner core bulb head		~			48532674	
	10 mm x 10.6 m inner core coupling end		V			48532675	
	6 mm x 7.6 m inner core	V				48532581	
	6 mm x 7.6 m inner core	V				48532582	
	8 mm x 7.6 m inner core	V				48532583	
	8 mm x 7.6 m inner core	V				48532584	
	drop head drum 8 mm x 23 m inner core			V		48532772	
	bulb head 10 mm x 15.2 m inner core					48532773	
	coupling end 13 mm x 15.2 m inner core					48532774	
	coupling end 16 mm x 7.6 m inner core			-	~	4932471701	()
	coupling end 16 mm x 15.2 m inner core				~	4932471702	
Tight wind spiral SD	coupling end 20 mm x 7.6 m inner core				~	4932471703	
	coupling end 20 mm x 15.2 m inner core					4932471703	
	coupling end 16 mm anchor cable						
	coupling end 16 mm x 60 cm leader cable				<i>'</i>	4932471707	
	coupling end 20 mm x 600 mm leader				~	4932471708	
	cable coupling end				•	4932471709	***************************************
Bulb auger HH	Small bulb auger for 10, 13, 16 mm cables		~	~		48532681	Thursday.
C-cutter HH	Small C cutter for 10, 13, 16 mm cables		V	~		48532684	7-10
C-cutter SD	Medium C cutter for 10, 13, 16 mm cables		~	V		48532789	rate

	Description	Fits drain cleaners M12BDC6, M12 BDC8	Fits drain cleaners M18 FDCPF8, M18 FDCPF10	Fits drain cleaners M18 FFSDC16, M18 FFSDC13, M18 FFSDC10	Fits drain cleaners MXF LSDP	Article Number	
Chain Imagles CD	75 mm chain knocker for 16, 20 mm cables				~	48532837	
Chain knocker SD	100 mm chain knocker for 16, 20 mm cables				~	48532838	
Drop head HH	Small drop head for 10, 13, 16 mm cables		~	V		48532682	Diam.
Drop head SD	Medium drop head for 10, 13, 16 mm cables		~	V		48532787	Mu
5 1 00	Funnel auger for 16, 20 mm cables				V	48532831	
Funnel auger SD	Medium funnel auger for 10, 13, 16 mm cables		~	V		48532786	======================================
Head kit HH	Small 5 pc head kit for 10, 13, 16 mm cables		~	V		48532685	9 1 1 th &
	Medium 5 pc head kit for 10, 13, 16 mm cables		~	V		48532790	
Head kit SD	9 pc head kit 16, 20 mm cables				V	48532840	amile 12
0	Small opening tool for 16, 20 mm cables				~	48532835	
Opening tool SD	Medium opening tool for 16, 20 mm cables				V	48532836	
	75 mm root cutter for 16, 20 mm cables				V	48532832	
Root cutter SD	100 mm root cutter for 16, 20 mm cables				V	48532833	m (
	150 mm root cutter for 16, 20 mm cables				~	48532834	
Spade bit HH	Small spade bit for 10, 13, 16 mm cables		~	V		48532683	200
Spade bit SD	Medium spade bit for 10, 13, 16 mm cables		~	~		48532788	
Straight auger SD	Straight auger for 16, 20 mm cables				~	48532830	====
SAF	SWITCH PACK™ auto feed for M18 FFSDC series			v		4932471993	
GHSAF	Guide hose for SWITCH PACK™ auto feed			V		4932471994	
BPSAF	Base plate for SWITCH PACK™ auto feed			V		4932478225	•
SWITCH PACK [™] drum	SWITCH PACK™ drum for M18 FFSDC series			•		4932464277	
MX drum guide hose	Guide hose for MXFLSDP				v	4932478110	
Pin key	Pin key for all cables		~	V	V	4932471717	0



SECTIONAL SEWER MACHINE ATTACHMENTS

	Description	Fits sewer machine M18 FCSSM	Fits sewer machine M18 FSSM	Article Number	
	16 mm x 2.3 m open wind coupling end	V		4932478413	
	16 mm x 2.3 m open wind inner core coupling	~		4932478414	
	22 mm x 4.5 m open wind inner core coupling end	~	~	4932478415	The state of the s
Open wind spiral SM	22 mm x 4.5 m open wind coupling end	~	~	4932471712	
	22 mm x 4.5 m open wind coupling end kit	V	V	4932471713	
	32 mm x 4.5 m open wind coupling end		V	4932471710	
	32 mm x 4.5 m open wind heavy duty coupling end		V	4932471711	
Drop head SM	Drop head bulb 16 mm cables	~		48533811	The same and the s
DIOP HEAD SIM	Drop head straight 16 mm cables	V		48533812	
	Funnel auger for 16 mm cables	V		48533813	
Funnel auger SM	Small funnel auger for 22 mm cables	~	~	48533828	A
Fullilet duget Sivi	Medium funnel auger for 22 mm cables	~	~	48533831	=mmi∧ ∧
	Funnel auger for 32 mm cables		~	48534831	
	Extra small opening tool for 16 mm cables	~		48533814	
	Small opening tool for 16 mm cables	~		48533815	
	Small opening tool for 22 mm cables	~	~	48533827	
Opening tool SM	Small opening tool for 22 mm cables	~	~	48533835	1
	Medium opening tool for 22 mm cables	,	•	48533836	******
	Small opening tool for 32 mm cables		~	48534835	
	Medium opening tool for 32 mm cables		V	48534836	
Continue de conse Cit	Spring cleaner for 16 mm cables	~		48533816	
Spring cleaner SM	Spring cleaner for 22 mm cables	v	V	48533826	

	Description	Fits sewer machine M18 FCSSM	Fits sewer machine M18 FSSM	Article Number	
	50 mm root cutter for 22 mm cables	V	V	48533825	
	75 mm root cutter for 22 mm cables	~	V	48533832	
	100 mm root cutter for 22 mm cables	V	V	48533833	
Root cutter SM	150 mm root cutter for 22 mm cables	~	~	48533834	EL.
	75mm root cutter for 32 mm cables		,	48534832	
	100 mm root cutter for 32 mm cables		,	48534833	
	150 mm root cutter for 32 mm cables		,	48534834	
	Small straight auger for 22 mm cables	~	•	48533829	
Straight auger SM	Medium straight auger for 22 mm cables	~	V	48533830	===************************************
	Straight auger for 32 mm cables		V	48534830	
	75 mm chain knocker for 22 mm spirals	~	•	48533837	
Chain knocker SM	100 mm chain knocker 22 mm cables	V	V	48533838	
Chain knocker Sw	75 mm chain knocker for 32 mm spirals			48534837	-
	100 mm chain knocker 32 mm cables			48534838	
Head kit SM	9pc head kit for 22 mm cables	V	V	48533840	
neau kit Siw	9pc head kit for 32 mm cables		•	48534839	SHAME:
Small guide hose	Small guide hose for FCSSM	•		4932478410	
Medium guide hose	Medium guide hose for FCSSM	~		4932478409	
Large guide hose	Large guide hose for FSSM		V	4932471720	
	Cable drum for 16mm spirals	~		4932478412	
Cable drum	Cable drum for 22mm spirals	V	V	4932478411	
	Cable drum for 32mm spirals		V	4932471719	
Pin key	Pin key for all cables	V	V	4932471717	0



M18 FSSM | M18 FUELT SECTIONAL SEWER MACHINE

- World's first cordless sectional sewer machine on a 18V battery with automatic feed and retract that can be used with 22 mm and 32 mm sectional spirals from both MILWAUKEE® and other manufacturers in pipes from 50 mm up to 200 mm, up to 60m down the line, eliminating all electrocution hazards users encounter today with their corded tools
- · CABLE-DRIVE locking feed system maintains selected feed speed, and auto-adjusts to compatible cable sizes, 22 mm and 32 mm, for the best cable grip when feeding and working the clog
- Integrates four MILWAUKEE®-exclusive technologies the POWERSTATE™ brushless motor, REDLITHIUM™ battery pack, REDLINK PLUS™ intelligence hardware and software and ONE-KEY™ digital connectivity which deliver outstanding power, run time, durability and unprecedented asset management on the jobsite
- Rear wheels with extendable front carry handle and fully enclosed cable drum provide the user with better mess containment and easier transportation
- ° Flexible battery system: works with all MILWAUKEE® M18™ batteries
- Spirals and attachment heads sold seperately



	M18 FSSM-0	M18 FSSM-121
No load speed (rpm)	700	700
Drain capacity (mm)	50 - 200	50 - 200
Spiral length (m)	60	60
Autofeed	Yes	Yes
Weight with battery pack (kg)	-	33.3
	No batteries supplied,	1 x M18 HB12 Battery
Kit included	No charger supplied, No	pack, M12-18 FC Charger,
	kitbox or bag supplied	No kitbox or bag supplied
Article Number	4933471411	4933471410



	M19 L99M-0	M110 L99M-151
No load speed (rpm)	700	700
Orain capacity (mm)	50 - 200	50 - 200
Spiral length (m)	60	60
Autofeed	Yes	Yes
Weight with battery pack (kg)	-	33.3
	No batteries supplied,	1 x M18 HB12 Battery
(it included	No charger supplied, No	pack, M12-18 FC Charger,
	kitbox or bag supplied	No kitbox or bag supplied
Article Number	4933471411	4933471410

M12 IC | M12™ SUB COMPACT M-SPECTOR™ 360° CAMERA

- Rotating screen: screen rotates 270 degrees providing the user fluid image control
- Optimised 68.6 mm LCD: digital image and large screen delivers crisp, clear picture
- 9 mm 640 x 480 digital image sensor: outstanding image quality in nearly half the size
- 4 surround LED lights: best in class brightness without shadow or glare
- Enhanced cable: aluminium head and improved flexibility deliver unmatched durability and pipe manoeuvrability
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries
- Accessories: hook, magnet, and mirror attachments help to inspect and



M12 IC-0 (S) M12 IC-201C (S) Display size (mm) 320 x 240 320 x 240 Display resolution (pixels) Camera head diameter (mm) 9 Camera cable length (mm) 914 914 Weight with battery pack (kg) -0.6 No batteries supplied, No charger supplied, No. 1 x M12 B2 Battery pack, Kit included

4933431615

M12

4933441680

M₁₈ FCSSM

M18 FUEL™ COMPACT SECTIONAL SEWER MACHINE

- World's first compact sectional sewer machine on a 18V battery that uses 16 mm and 22 mm sectional spirals from both MILWAUKEE® and other manufacturers, eliminating all electrocution hazards users encounter today with their corded tools
- Extremely light weight, 14 kg including M18[™] 12.0 Ah battery, allowing user to comfortably transport the compact sectional up
- multiple flights of stairs or over longer distances

 O Can be used in pipes from 32 mm up to 160 mm, maximum 46 m down the line
- o MILWAUKEE® fully enclosed drums for better mess containment during transportation for 16 mm and 22 mm spirals are available and
- Extremely small footprint allowing users to work in tight spaces
 Integrates four MILWAUKEE®-exclusive technologies the POWERSTATE™ brushless motor, REDLITHIUM™ battery pack, REDLINK PLUS™ intelligence hardware and software and ONÉ-KEY" digital connectivity - which deliver outstanding power, run time, durability and unprecedented asset management on the jobsite
- Flexible battery system: works with all MILWAUKEE® M18[™] batteries

M18 FCSSM-0

4933478408

650

M18 FCSSM-121

kitbox or bag supplied

4933478407

14.0 No batteries supplied, No 1 x M18 HB12 Battery pack.

charger supplied, No kitbox M12-18 FC Charger, No

o Spirals and attachment heads sold separately

HIGH OUTPUT	ONE KEY UNLOCKING THE DIGITAL JOBSITE:
Milwankee	ि



M18 FLIEL

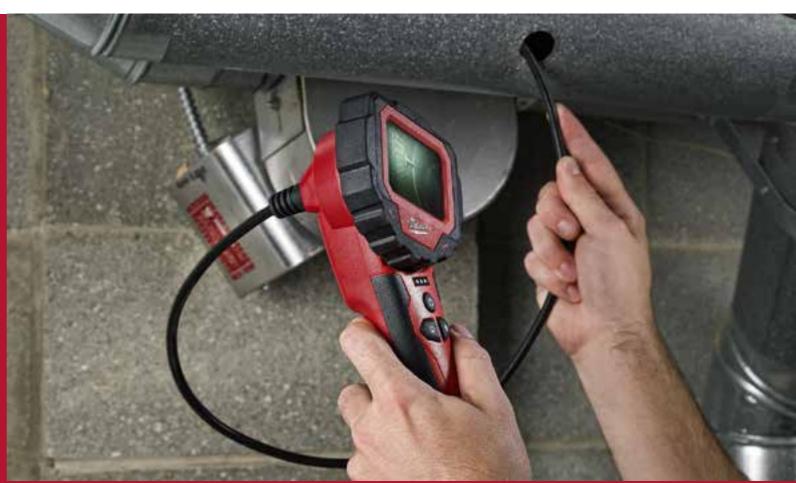
Extremely light weight for ease of ransport up multiple flights of stairs or



Compact design allowing users to work



Fully enclosed drums for better mess containment during transportation



No load speed (rpm)

Weight with battery pack (kg)

Spiral length (m)

Kit included

Article Number





M18 ONESLDP | M18" ONE-KEY" LED COMPACT SITE LIGHT CHARGER

- o Optimise brightness and run time by adjusting the light output from 0 - 9000 Lumens
- ONE-KEY[™] tool customisation allows user to control brightness and set light settings remotely
- ONE-KEY[™] tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft prevention
- Program automatic schedules to decide during which days/times the light is running
- Integrated M18[™] charger charges up to 2 batteries sequentially
- Dual power source, powered by either M18[™] REDLITHIUM[™] battery packs or use of 2.5 m hardwired cord
- · AC outlet gives the possibility to string multiple lights together
- Highly durable and impact resistant polycarbonate lens to protect the light from rough jobsite conditions
- IP54 rating in battery mode light is protected from dust and splashing
- TRUEVIEW[™] high definition light output delivers consistent beam, optimised colour temperature and true representation of colours and detail





ONE TRUEVEW™

	M18 ONESLDP-0
System	M18
Battery compatibility	All MILWAUKEE® M18™ batteries
Bulb type	LED
Max. light output High/Medium/Low/Stro (Lumens)	^{be} 9000 / 4800 / 2500 / -
Max. run time with M18 B9 battery (h)	3.5 / 7 / 14 / -
Weight with battery pack (kg)	12.1
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied
Article Number	4933459160

M18 ONESLSP | M18" ONE-KEY" LED COMPACT SITE LIGHT

- ONE-KEY[™] tool customisation allows user to control brightness and set light settings remotely
- ONE-KEY[™] tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft
- Optimise brightness and run time by adjusting the light output between 0 - 4400 Lumens
- Program automatic schedules to decide during which days/times the light
- TRUEVIEW[™] high definition lighting solutions combine the most advanced LED technology
- 180° and 360° electronic light control for large area and task lighting
- Self-centering metal hook designed for hanging the light from studs or
- Dual power source, powered by either M18™ REDLITHIUM™ battery packs. or use of 2.5 m hardwired cord
- AC outlet gives the possibility to string multiple lights together
- Up to 8 hours of run time on low setting when powered by an M18™ REDLITHIUM™ 5.0 Ah battery pack



ONE KEY TRUEVEW

	M18 ONESLSP-0
System	M18
Battery compatibility	All MILWAUKEE® M18™ batteries
Bulb type	LED
Max. light output High/Medium/Low/Stro (Lumens)	^{be} 4400 / 2100 / 1000 / -
Max. run time with M18 B5 battery (h)	2/4/8/-
Weight with battery pack (kg)	5.4
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied
Auticle Misselves	1000150150

M18 TAL | M18" TRADESMAN AREA LIGHT

- TRUEVIEW[™] high definition lighting with 2,200 Lumens of light output in Area mode and 1,000 Lumens in Flood mode
- Advanced LED technology provides 360° of area light, while an independent array of LEDs on the side provide 90° of task lighting
- Compact design allowing for one-handed transport on the jobsite, with a built-in carry handle
- Impact polycarbonate lens design that is impact and chemical resistant. delivering superior impact durability
- Equipped with a 10.8 cm self-centering metal hook, users can hang the light overhead on studs and piping
- Low battery indicator, light flashes when battery pack is low on charge
- ∘ Flexible battery system: works with all MILWAUKEE® M18™ batteries



TRUEVEW M18 M18 TAL-0

System	M18
Battery compatibility	All MILWAUKEE® M18™ batteries
Bulb type	LED
Max. light output Area Mode High/Medium/ Low (Lumens)	2200 / 1100 / 550
Max. light output Flood Mode High/ Medium/Low (Lumens)	1000 / 500 / 250
Max. run time with M18 B5 battery (h)	4/8/16
Weight with battery pack (kg)	2.5
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied
Article Number	4933464134

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

HOBL 7000 | HIGH OUTPUT BAY LIGHT

- TRUEVIEW[™] high definition lighting 7700 Lumens of even light output for best jobsite illumination (110 Lumens / Watt)
- Impact resistant polycarbonate lens withstands drops from up to 2.7 m Integrated wiring terminal accepts voltages from 90 - 277 V, allows easy
- wiring and stringing of multiple lights
- Wire strain relief accepts cables up to H07RNF 3 x 2.5 mm²
- Spring-loaded cable retention allows easy adjustment of installation height with 1.2 m steel hanging cable
- 4 m AC power cord for out of the box operation
- o Conical lens design and small footprint allow simple storage and safe stacking of up to 3 units



TRUEVEW

	HOBL 7000	
/oltage (AC) (V)	90 - 277	
Bulb type	LED	
Weight (kg)	3.7	
Supplied in	No kitbox or bag supplied	
Article Number	4933464126	

MXF TL MX FUEL™ TOWER LIGHT

- o TRUEVIEW™ high definition light output with up to 27,000 Lumens in AC and up to 20,000 Lumens in DC mode for both task and area
- Has the ability to manoeuvre the light heads in multiple orientations, allowing the user to direct light to wherever it's needed
- Low weight of 48 kg with the two big all-terrain wheels, this tower light is easy to transport across wet and uneven job site terrains with minimum effort
- O Due to the motorised mast, the tower light is capable to be set up in less than 10 sec. The mast is extendable up to 3.10 meter and can withstand up to 55 km/h of wind
- o To withstand the toughest conditions on the toughest job sites, the MX FUEL™ Tower Light is built with a durable, high impact polycarbonate lenses that delivers superior impact durability
- O A sealed battery box ensures batteries are kept protected from the elements at all times
- Integrated ONE-KEY[™] application for customise, track, and manage from your mobile device. Easy to set the run time which will adjust the output to give constant illumination for the job at hand, and check the remaining battery charge to know when it's time to change the battery

System	MX FUEL™
Battery compatibility	All MX FUEL™ batteries
Bulb type	LED
Max. AC light output High/Medium/Low/ Strobe (Lumens)	27,000/ 14,000/ 7000/ -
Max. DC light output High/Medium/Low/ Strobe (Lumens)	20,000/ 10,000/ 5000/ -
Max. run time AC mode (h)	Endless
Max. run time DC mode (h)	3/6/12
Max. mast height (m)	3.1
Weight with battery pack (kg)	48.0
Kit included	1 x MXF XC406 Battery pack, Integrated

MYFTI_60







light is capable to be set up in less



Has the ability to manoeuvre the light heads in multiple orientations, allowing the



A sealed battery box ensures batteries





M18 ONERSAL | M18" ONE-KEY" LED REMOTE STAND LIGHT

- o Optimise brightness and run time by adjusting the light output from 0 - 5400 Lumens
- ONE-KEY[™] tool customisation allows user to control brightness and set light settings remotely
- ONE-KEY[™] tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft prevention
- IP67 allows use in all weather conditions (heavy rain, snow, dusty environments)
- · Reinforced leg design with 3 different leg deployment options for best durability and stability
- Highly durable and impact resistant polycarbonate lens and all aluminium cam design to protect the light from rough working conditions
- TRUEVIEW[™] high definition light output delivers consistent beam, optimised colour temperature and true representation of colours and detail
- Sealed battery compartment for up to 2 packs to extend run time
- Change height from 0.5 m to 1.65 m to cast light from overhead to limit

M18 HOSALC AVAILABLE SOON

Collapsible to only 55 cm for easy storage and transportation



ONE TRUEVEW™

M18 ONERSAL-0

System	M18
Battery compatibility	All MILWAUKEE® M18™ batteries
Bulb type	LED
Max. light output High/Medium/Low/Stro (Lumens)	^{be} 5400 / 3000 / 1550 / -
Max. run time with M18 B9 battery (h)	7 / 12.5 / 26 / -
Weight with battery pack (kg)	9.1
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied
Article Number	4933459431

M18

TRUEVEW

6000 Lumens TRUEVIEW[™] of High Definition Output

- Up to 10 hours of run time on M18™ REDLITHIUM™ 8.0 Ah battery
- o 3 impact resistant adjustable heads with highly durable lens can be rotated 180° vertically and pivoted 240° horizontally to have the perfect workplace illumination
- o Integrated M18™ charger and 2.1 AMP USB output for USB device
- charging AC/DC versatility: Powered by MILWAUKEE® M18™ batteries, or mains plug supply
- IP34 rating, the light is protected from dust and splashing waters
 Extendable mast which reaches from 1 m to over 2.2 m to light up work spaces from top without casting shadows
- o Compact footprint with low centre of gravity and impact resistant

reinforced nylon legs to protect Full length carry handle rail that available M18 [™] REDLITHIUM™ b Low battery indicator, light flash charge	atteries		Î
	M18 HOSALC-0		i ii
em	M18		- 11
ery compatibility	All MILWAUKEE® M18™ batteries		بالر
type	LED	_	
. light output High/Medium/Low/Strobe nens)	6000 / 4000 / 1700 /-	_	
run. time with M18 HB8 battery (h)	3.5 / 5 / 10		
ght with battery pack (kg)	11.1	<u>_</u>	
ncluded	No batteries supplied, No charger supplied No kitbox or bag supplied		
le Number	4933478116		

M18™ HIGH OUTPUT STAND AREA LIGHT CHARGER



Integrated 2.1 AMP USB output for USB device charging



Twelve high performance LEDs that provide up to 6000 Lumens



Full length carry handle rail

M18 SAL | M18" LED STAND LIGHT

- TRUEVIEW[™] high definition lighting
- Twelve high performance LEDs provide 2000 Lumens on high light output which is brighter than 250 Watt halogen
- Impact resistant adjustable head with highly durable polycarbonate lens can be rotated 230° vertically and pivoted 240° horizontally
- Protective guard secures the head and lens when the light is collapsed for storage or transport
- Extendable mast which reaches from 1.10 m to over 2.20 m to light up work spaces from top without casting shadows
- IP54 protected from dust and splashing water
- Compact footprint with low center of gravity and impact resistant reinforced nylon legs to protect against abusive jobsite conditions
- o Carry handles on two positions for easy one handed transport: weight is evenly balanced when compressed
- Low battery indicator light flashes when battery pack is low



TRUEVEW M18

	M18 SAL-0	M18 SAL-502B
System	M18	M18
Battery compatibility	All MILWAUKEE® M18™ batteries	All MILWAUKEE® M18™ batteries
Bulb type	LED	LED
Max. light output High/Medium/ Low/Strobe (Lumens)	2000 / 1300 / 850 / -	2000 / 1300 / 850 / -
Max. run time with M18 B5 battery (h)	4/6/10/-	4/6/10/-
Weight with battery pack (kg)	-	7.3
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M18 B5 Battery packs, M12-18 C Charger, Tool bag
Article Number	4933451246	4933451896

M12 SAL | M12" STAND LIGHT

- TRUEVIEW[™] high definition lighting
- 12 high performance LEDs provide 1400 Lumens on high light output
- Impact resistant adjustable head with highly durable polycarbonate lens to withstand drops up to 3 m
- Head can be rotated 210° vertically and pivoted 270° horizontally to have the best perfect workplace illumination
- Protective guard secures the head and lens when the light is collapsed for storage or transport
- Extendable mast which reaches from 0.91 m to over 1.72 m to light up work spaces
- Compact footprint with low center of gravity and impact resistant reinforced nylon legs to protect against abusive jobsite conditions
- Carry handles on 2 positions for easy one handed transport: weight is evenly balanced when compressed
- · Low battery indicator light flashes when battery pack is low



TRUEVEW M12

MISCALO

	M12 SAL-U
System	M12
Battery compatibility	All MILWAUKEE® M12™ batteries
Bulb type	LED
Max. light output High/Medium/Low/Strob (Lumens)	^e 1400 / - / 700 / -
Max. run time with M12 B4 battery (h)	4/-/10/-
Weight with battery pack (kg)	3.4
Kit included	No batteries supplied, No charger supplied
Kit iliciuded	No kitbox or bag supplied
Article Number	4933464823

M18 POALC | M18" PACKOUT" AREA LIGHT CHARGER

- Three independent pivoting light heads provide 3000 Lumens of TRUVIEW™ High Definition Output
- · All three pivot light heads combined provide up to 12 hours of run time on a M18™ REDLITHIUM™ 5.0 Ah battery pack
- IP54: water and dust resistant
- Built in charger function for quick and convenient charging of any M18[™] battery or electric devices via the 2.1 AMP USB output port
- Full system compatibility with the PACKOUT ™ Modular Storage System lighting on and off the stack
- AC/DC versatility: Powered by MILWAUKEE® M18™ batteries, or mains plug supply
- Storage compartment for devices and small items
- 9 total output modes to manage output or run time
- · Low battery indicator, light flashes when battery pack is low on charge



TRUEVEW M18

M18 POALC-0

ystem	M18
attery compatibility	All MILWAUKEE® M18™ batteries
ulb type	LED
ax. light output High/Medium/Low/Strobe umens)	3000 / 1500 / 1000/ -
ax. run time with M18 B5 battery (h)	12/8/4
eight with battery pack (kg)	5.9
t included	No batteries supplied, No charger supplied,
	No kitbox or bag supplied
rticle Number	4933478120

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M18 HOAL M18" HIGH OUTPUT AREA LIGHT

- 4000 Lumens TRUEVIEW[™] of High Definition Output
- Up to 12 hours of run time on M18™ REDLITHIUM ™ 5.0 Ah battery pack
- 120° rotatable light head and integrated key holes for horizontal and vertical hanging
- Impact resistant design and durable roll cage to protect the light from rough jobsite conditions
- AC/DC versatility: Powered by MILWAUKEE® M18™ batteries, or mains plug supply
- Easy one-handed transport with built-in carry handles
- Low battery indicator, light flashes when battery pack is low on charge
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 HOAL-0
System	M18
Battery compatibility	All MILWAUKEE® M18™ batteries
Bulb type	LED
Max. light output High/Medium/Low/Strobo (Lumens)	^e 4000 / 2000 / 1200
Max. run time with M18 B5 battery (h)	3/6/12
Weight with battery pack (kg)	3.3
Kit included	No batteries supplied, No charger supplied,
	No kitbox or bag supplied
Article Number	4933478118

TRUEVEV M18

TRUEVEW M18

TRUEVEW M12

M18 AL | M18" LED AREA LIGHT

- TRUEVIEW™ high definition lighting
- Eight high performance LEDs provide 1500 Lumens of light output up to 30% brighter than 250 W halogen lights
- Compact roll cage design provides superior durability
- · Convenient built-in handle ability to hang vertically or horizontally
- Flexibility to mount vertically on a max. 13 mm diameter pipe, threaded rod or rebar to maximise hands-free operation
- Flexible battery system: works with all MILWAUKEE® M18 batteries™



	M18 AL-0
System	M18
Battery compatibility	All MILWAUKEE® M18 [™] batteries
Bulb type	LED
Max. light output High/Medium/Low/Stro (Lumens)	^{be} 1500 / - / 780
Max. run time with M18 B5 battery (h)	5 / 10
Weight with battery pack (kg)	2.1
Kit included	No batteries supplied, No charger supplied, Blister packaging
Article Number	4932430392

M12 AL | M12" LED AREA LIGHT

- TRUEVIEW™ high definition lighting
- Five high performance LEDs provide 1000 Lumens of light output replacing 250 W halogen lights
- Highly durable and impact resistant polycarbonate lens to withstand drops up to 2.7 metres
- Integrated magnets, clamping mechanism, and key hole for screws / nails provide multiple mounting options for different surfaces
- Most compact flood light designed for the on-the-go needs of service and maintenance trades
- IP54 rating, the light is protected from dust and splashing water
- Low battery indicator, light flashes when battery pack is low on charge
- ∘ Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 AL-0
System	M12
Battery compatibility	All MILWAUKEE® M12™ batteries
Bulb type	LED
Max. light output High/Medium/Low/Strol (Lumens)	^{be} 1000 / 500 / 250
Max. run time with M12 B4 battery (h)	3.5 / 7.5 / 15
Weight with battery pack (kg)	1.3
Kit included	No batteries supplied, No charger supplied,
	Blister packaging
Article Number	4933451394

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

M18 PAL | M18™ PIVOTING AREA LIGHT

- TRUEVIEW[™] high definition lighting with up to 1500 Lumens and up to 20 hours of run time, allows replacement of 500 W halogen
- Two powerful magnets, a spring loaded clamp and a folding rotating light head design provide multiple mounting options and illumination possibilities from any angle
- Highly durable and impact resistant polycarbonate lens to withstand drops up to 2.7 metres
- Most compact M18[™] flood light designed for the on-the-go needs of service and maintenance trades
- o IP54 rating, the light is protected from dust and splashing water
- Integrated handle/tie off zone, designed to be carried or tethered while used on a scissor lift
- $^{\circ}\,\mbox{Low}$ battery indicator, light flashes when battery pack is low on charge
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



TRUEVEW^M M18

	M18 PAL-0
System	M18
Battery compatibility	All MILWAUKEE® M18™ batteries
Bulb type	LED
Max. light output High/Medium/Low/Strobe (Lumens)	1500 / 600 / 300
Max. run time with M18 B5 battery (h)	4.5 / 10 / 20
Weight with battery pack (kg)	2.1
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied
Article Number	4933464105

M12 PAL | M12 ™ PIVOT AREA LIGHT

- TRUEVIEW™ high definition lighting with up to 700 Lumens
- Up to 8 hours of run time on M12[™] 4.0 Ah battery pack
- With powerful magnets as well as a rotating light head design with 40° rotation in each direction to provide multiple beam options
- Highly durable and impact resistant design to withstand drops up to 3 m
- Most compact M12[™] flood light designed for the on-the-go needs of service and maintenance trades
- 2.1 AMP USB output for USB device charging
- IP54 rating, the light is protected from dust and splashing water
- Low battery indicator, light flashes when battery pack is low on charge
 Flexible battery system: works with all MILWAUKEE® M12™ batteries



TRUEVEW M12

	M12 PAL-0
System	M12
Battery compatibility	All MILWAUKEE® M12™ batteries
Bulb type	LED
Max. light output High/Medium/Low/Strobe (Lumens)	700 / 500 / - / -
Max. run time with M12 B4 battery (h)	5/10/-
Weight with battery pack (kg)	0.7
Kit included	No batteries supplied, No charger supplied Blister packaging
Article Number	4933478226

M18 SLED M18" LED SEARCH LIGHT

- TRUEVIEW™ high definition lighting
- Pivoting head provides 1250 Lumens with up to 650 m beam distance
- 4 output modes: Spot, Flood, Spot/Flood, Strobe delivering multiple options in work space illumination
- Spot mode for long range identification: utility pole/high voltage cable inspection, inspection of long runs of conduit, cast or copper pipe, under ground work, bridge work...
- Flood mode for illuminating close work spaces
- IP54 rating, the light is protected from dust and splashing water
- Ergonomic grip with rubber overmould enhances user comfort and grip during use
- Key hole for hanging function
- ∘ Flexible battery system: works with all MILWAUKEE® M18™ batteries



TRUEVEW M18

	M18 SLED-0
System	M18
Battery compatibility	All MILWAUKEE® M18™ batteries
Bulb type	LED
Max. light output Spot-flood/Flood/Spot/ Strobe (Lumens)	1250 / 1200 / 600 / 1200
Max. run time with M18 B5 battery (h)	4/4/7/5
Beam distance (m)	650
Weight with battery pack (kg)	1.4
Kit included	No batteries supplied, No charger supplied,
	No kitbox or bag supplied
Article Number	4933459159



M12 SLED | M12" LED SPOT LIGHT

- TRUEVIEW[™] high definition lighting
- Up to 35% longer beam distance than competition 650 m intense and highly focused beam of light with 750 Lumens
- Especially useful for long range identification utility pole/high voltage cable inspection, inspection of long runs of conduit, cast or copper pipe, under ground work, bridge work
- Metal housing and impact resistant polycarbonate lens with gasketed
- rubber cap which protects from moisture for harsh jobsite conditions
 The reflector produces narrow centre beam with wide peripheral beam
- Ergonomic grip with rubber overmold enhances user comfort and grip during use
- 45° rubber overmold stand for aiming beam upward during prolonged use when the light is equipped with a compact battery pack
- Up to 8 hours of runtime with an M12[™] REDLITHIUM[™] 4.0 Ah battery pack
- Dual function trigger allows momentary or lock-on use
- Battery fuel gauge displays battery status
- Hand wrist lanyard to keep the light safe and handy
- ∘ Flexible battery system: works with all MILWAUKEE® M12™ batteries



TRUEVEWTM M12

	MIL OLLD 0
System	M12
Battery compatibility	All MILWAUKEE® M12™ batteries
Bulb type	LED
Max. light output High/Medium/Low/Stro (Lumens)	^{be} 750 / - / 400 / 750
Max. run time with M12 B4 battery (h)	4/-/8/8
Beam distance (m)	650
Weight with battery pack (kg)	0.8
Kit included	No batteries supplied, No charger supplied, Blister packaging
Article Number	4933451261

TRUEVEW M18

TRUEVIEW™ high definition lighting

 Three LED design with 2 light settings provides 300 Lumens on High and 130 Lumens on Low setting

M18 IL | M18" LED INSPECTION LIGHT

- Pivoting 45° forward & backward head allows for 180° coverage
- 2 adjustable metal hooks for hanging in vertical and horizontal position
- Thanks to its compact design it operates in locations other lights cannot
- Protected against splashing water at all angles (IP24)
- ∘ Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18 II -0

System	M18
Battery compatibility	All MILWAUKEE® M18™ batteries
Bulb type	LED
Max. light output High/Medium/Low/Stro (Lumens)	be 300 / - / 130 / -
Max. run time with M18 B5 battery (h)	17 / - / 36 / -
Weight with battery pack (kg)	1.2
Kit included	No batteries supplied, No charger supplied,
	Blister packaging
Article Number	4932430564

M12 SL | M12™ LED STICK LIGHT

- TRUEVIEW™ high definition lighting
- Powerful three LED design provides 220 Lumens
- Adjustable metal hook allows for light to be hung in multiple orientations when being used
- Compact design operates in locations other lights cannot
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12 SL-0 M12 All MILWAUKEE® M12™ batteries

TRUEVEW M12

ystem	M12
attery compatibility	All MILWAUKEE® M12™ batteries
ulb type	LED
lax. light output High/Medium/Low/Strobe .umens)	2220 / - / - / -
lax. run time with M12 B4 battery (h)	11/-/-/-
/eight with battery pack (kg)	0.5
it inclined	No batteries supplied, No charger supplied,
	Blister packaging
rticle Number	4932430178

M12 UHL M12" LED UNDERHOOD LIGHT

- TRUEVIEW[™] high definition light output delivers consistent beam, optimised colour temperature and true representation of colours and detail
- Two light output settings with 1350 and 600 Lumens to maximise run time and to optimise lighting output
- M12[™] 4.0 Ah battery provides 4 hours of run time in high and 8 hours of run time in low setting
- Mounting hooks extend 119 cm 196 cm (47" 77") covering wide cars and trucks
- Flexible and versatile light bar to rotate vertically, adjust position and remove from the carrier to suit user needs
- Rubber gripping surface for maximum hold
- FINISHGUARD™ hooks provide lasting protection against scratches to a vehicle's finish
- Stainless hook allows to hang the light bar independently from the carrier
- Aircraft grade aluminium frame ensures maximum durability
- Impact and chemical resistant polycarbonate lens to withstand common automotive fluids
- IP54 protected from dust and splashing water
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



TRUEVEW M12

	M12 UHL-0
System	M12
Battery compatibility	All MILWAUKEE® M12™ batteries
Bulb type	LED
Max. light output High/Medium/Low/Strobe (Lumens)	1350 / - / 600 / -
Max. run time with M12 B4 battery (h)	4/-/8/-
Weight with battery pack (kg)	1.1
Kit included	No batteries supplied, No charger supplied,
	No kitbox or bag supplied
Article Number	4933459432
	· ·

M18 LL | M18" LED LANTERN LIGHT

- TRUEVIEW™ high definition lighting
- 180° 360° adjustable beam versatile design, allows the user to select between area lighting and task lighting
- Best-in-class performance unmatched light output 700 Lumens, designed to illuminate large areas
- High powered USB charger charges tablets, smart phones, MP3 players and other electronic devices
- Job site durability rugged designed with impact resistant lens to withstand abusive job site conditions
- 4 light settings provides 700 Lumens on High & Strobe (100%), 350 Lumens on Medium (50%), 70 Lumens on Low (10%)
- 2 hooks for hanging
- Protected against splashing water at all angles (IP24)
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



TRUEVEW M18

	M18 LL-0
System	M18
Battery compatibility	All MILWAUKEE® M18™ batteries
Bulb type	LED
Max. light output High/Medium/Low/Strobe (Lumens)	700 / 350 / 70 / 700
Max. run time with M18 B5 battery (h)	10 / 20 / 100 / 16
Beam distance (m)	29
Weight with battery pack (kg)	1.4
Kit included	No batteries supplied, No charger supplied Blister packaging
Article Number	4932430563

M12 LL M12™ LED LANTERN LIGHT

- TRUEVIEW[™] high definition lighting
- 180° 360° adjustable beam versatile design, allows the user to select between area lighting and task lighting
- Best-in-class performance unmatched light output 400+ Lumens, designed to illuminate large areas
- High powered 2.1A USB charger charges tablets, smart phones, MP3 players and other electronic devices
- Job site durability rugged designed with impact resistant lens to withstand abusive job site conditions
- 2 hooks for hanging
- Protected against splashing water at all angles (IP24)
- Flexible battery system: works with all MILWAUKEE[®] M12[™] batteries



TRUEVEW M12

	M12 LL-0
/stem	M12
attery compatibility	All MILWAUKEE® M12™ batteries
ılb type	LED
ax. light output High/Medium/Low/Strobe umens)	400 / 200 / 40 / 400
ax. run time with M12 B4 battery (h)	8/15/67/16
eam distance (m)	23
eight with battery pack (kg)	0.9
t included	No batteries supplied, No charger supplied, Blister packaging
ticle Number	4932430562



M12 MLED | M12" LED HIGH PERFORMANCE FLASHLIGHT

- TRUEVIEW[™] high definition lighting
- Sliding head allows adjustment of beam pattern from flooding to spotting
- Powerful LED can cast 350 m intense and highly focused beam of light with up to 800 Lumens
- Machined 6000 series aluminium with a type II anodized finish body, highly durable and impact resistant polycarbonate lens for extreme durability
- Ergonomic contoured grip with knurled texture ensures perfect handle
- IP54 rating, light is protected from dust and splashing water

M18 TLED | M18" LED TORCH

- M12[™] fuel gauge with low battery indication
- Hand wrist lanyard to keep the light safe and handy
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



TRUEVEW M12

No batteries supplied, No charger supplied,

TRUEVEW M12

	M12 MLED-0
System	M12
Battery compatibility	All MILWAUKEE® M12™ batteries
Bulb type	LED
Max. light output High/Medium/Low/Stro (Lumens)	be 800 / - / 325 / 800
Max. run time with M12 B4 battery (h)	5/-/7/7
Beam distance (m)	350

Blister packaging 4933451899

TRUEVEW M18

Kit included

Article Number

Weight with battery pack (kg)

• The 120 Lumen LED light is 2x brighter and whiter than conventional incandescent bulbs

- M18[™] LED electronics deliver 2x longer run time on a single charge with less heat than conventional removable light bulbs
- Sealed aluminium head is designed for impact- and weather-resistant durability
- o 135° rotating head allows the user to easily direct the light beam at the desired work area
- Integrated hook for hands-free use
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 TLED-0
System	M18
Battery compatibility	All MILWAUKEE® M18 [™] batteries
Bulb type	LED
Max. light output High/Medium/Low/Stro (Lumens)	^{be} 120 / - / - / -
Max. run time with M18 B5 battery (h)	29 / - / - / -
Weight with battery pack (kg)	0.7
Kit included	No batteries supplied, No charger supplied,
	Blister packaging
Article Number	4932430361

M12 TLED | M12™ LED TORCH

- The 120 Lumen LED light is 2x brighter and whiter than conventional incandescent bulbs
- M12[™] LED electronics deliver 2x longer run time on a single charge with less heat
- Sealed aluminium head is designed for impact- and weather-resistant durability
- o 90° rotating head allows the user to easily direct the light beam at the desired work area
- Magnetic back for hands-free use
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 TLED-0
ystem	M12
attery compatibility	All MILWAUKEE® M12™ batteries
ulb type	LED
lax. light output High/Medium/Low/Stro Lumens)	^{be} 120 / - / - / -
lax. run time with M12 B4 battery (h)	15/-/-/-
leight with battery pack (kg)	0.5
it included	No batteries supplied, No charger supplied,
	Blister packaging
rticle Number	4932430360

L4 FL USB RECHARGEABLE POCKET FLOOD LIGHT

- 445 Lumens of TRUEVIEW[™] high definition output
- Can be mounted with double magnet and clipped on pockets
- · Compact size allows easy storage in pocket
- o IP54 rating, light is protected from dust and splashing water
- Impact and chemical resistant lens
- Fuel gauge allows fast checking of REDLITHIUM™ USB battery charge
- Conveniently charge REDLITHIUM™ USB battery internally with micro-USB
- cable from USB power source or AC outlet (wall plug not included) Jobsite tough micro-USB braided cable with metal ends
- Includes USB cable



TRUEVEW



	L4 FL-201
System	REDLITHIUM™ USB
Battery compatibility	REDLITHIUM™ USB battery
Bulb type	LED
Max. light output High/Medium/Low/Strobe (Lumens)	445 / - / 100 / -
Max. run time with L4 B2 battery (h)	2/-/11/-
Weight with battery pack (kg)	0.2
Kit included	1 x L4 B2 Battery pack, USB cable , Blister packaging
Article Number	4933459442

FL-LED | ALKALINE FLOOD LIGHT

- 300 Lumens of TRUEVIEW[™] high definition output delivers consistent beam, optimised colour temperature and true representation of colours &
- · Can be mounted with double magnet and clipped on pockets
- Compact size and lightweight construction allows easy storage in pocket
- IP54 rating, light is protected from dust and splashing water
- Impact and chemical resistant lens for more durability
- Includes 2x AA alkaline batteries



TRUEVEW 112

	FL-LED
Battery compatibility	Alkaline
Bulb type	LED
Max. light output High/Medium/Low/Strobe (Lumens)	300 / - / 100 / -
Max. run time (h)	5/-/16/-
Weight with battery pack (kg)	0.1
Kit included	2 x AA Batteries, Blister packaging
Article Number	4933464824

L4 FFL USB RECHARGEABLE FOLDING FLOOD LIGHT

- 550 Lumens of TRUEVIEW™ high definition output delivers consistent beam, optimised colour temperature and true representation of colours &
- · Can be mounted with double magnet or hanging the light with an integrated carabiner hook gives more versatility
- Compact size allows easy storage in pocket
- IP54 rating, light is protected from dust and splashing water
- o Impact and chemical resistant lens for more durability on the jobsite
- Fuel gauge allows fast checking of REDLITHIUM™ USB battery charge
- Conveniently charge REDLITHIUM™ USB battery internally with micro-USB cable from USB power source or AC outlet (wall plug not included)
- Jobsite tough micro-USB braided cable with metal ends
- Includes USB cable





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	L4 FFL-201
System	REDLITHIUM™ USB
Battery compatibility	REDLITHIUM™ USB battery
Bulb type	LED
Max. light output High/Medium/Low/Strobe (Lumens)	550 / 250 / 100 /-
Max. run time with L4 B2 battery (h)	2/4.5/11.5/-
Weight with battery pack (kg)	0.2
Kit included	1 x L4 B2 Battery pack, USB cable , Blister packaging
Article Number	4933464821



L4 PWL USB RECHARGEABLE PIVOTING WORK LIGHT

- º 500 Lumens Spot & Flood beam with TRUEVIEW™ high definition output delivers consistent beam, optimised colour temperature and true representation of colours & details
- Spot & Flood beam options in different output modes for optimal brightness and up to 10 hrs run time
- Light head can be maneuvered up to 45° to help users direct light where it's needed most
- · Impact and chemical resistant lens for a longer durability
- Fuel gauge allows fast checking of REDLITHIUM™ USB battery charge
- Conveniently charge REDLITHIUM™ USB battery internally with micro-USB cable from USB power source or AC outlet (wall plug not included)
- Jobsite tough micro-USB braided cable with metal ends
- Includes USB cable



TRUEVEW

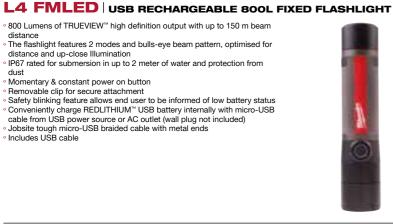
	L4 PWL-201
System	REDLITHIUM™ USB
Battery compatibility	REDLITHIUM™ USB battery
Bulb type	LED
Max. light output Flood (High/Medium/ Low)/Spot Mode (Lumens)	400 / - / 100 / 500
Max. run time with L4 B2 battery (h)	3/-/10/3
Weight with battery pack (kg)	0.2
Kit included	1 x L4 B2 Battery pack, USB cable , Blister packaging
Article Number	4933464822

TRUEVIEW^{IM}



800 Lumens of TRUEVIEW[™] high definition output with up to 150 m beam distance · The flashlight features 2 modes and bulls-eye beam pattern, optimised for

- distance and up-close Illumination IP67 rated for submersion in up to 2 meter of water and protection from
- Momentary & constant power on button
- Removable clip for secure attachment
- · Safety blinking feature allows end user to be informed of low battery status
- Conveniently charge REDLITHIUM™ USB battery internally with micro-USB cable from USB power source or AC outlet (wall plug not included)
- Jobsite tough micro-USB braided cable with metal ends
- Includes USB cable



	L4 FMLED-201
Battery compatibility	REDLITHIUM™ USB battery
Bulb type	LED
Max. light output High/Medium/Low/Str (Lumens)	^{obe} 800/ -/ 100/ -
Max. run time with L4 B2 battery (h)	2.5/ -/ 10/ -
Beam distance (m)	175
Weight with battery pack (kg)	0.2
Kit included	1 x L4 B2 Battery pack, USB cable , Blister packaging
Article Number	4933478113

L4 TMLED USB RECHARGEABLE 1100L TWIST FOCUS FLASHLIGHT

- 1100 Lumens of TRUEVIEW™ high definition output with up to 175 m beam distance
- o The flashlight features 3 modes and precision twist focusing that allows for full control of the beam size and intensity in any position
- o IP67 rated for submersion in up to 2 meter of water and protection from
- Momentary & constant power on button
- · Removable clip for secure attachment
- Safety blinking feature allows end user to be informed of low battery status
- Conveniently charge REDLITHIUM™ USB battery internally with micro-USB cable from USB power source or AC outlet (wall plug not included)
- Jobsite tough micro-USB braided cable with metal ends
- Includes USB cable



TRUEVEWTM



	L4 TMLED-201
ystem	REDLITHIUM™ USB
attery compatibility	REDLITHIUM™ USB battery
ılb type	LED
ax. light output High/Medium/Low/Stro umens)	obe 1100/ 600/ 100/ -
ax. run time with L4 B2 battery (h)	1.5/ 4/ 12/ -
am distance (m)	175
eight with battery pack (kg)	0.2
t included	1 x L4 B2 Battery pack, USB cable , Blister packaging
ticle Number	4933478114

ML-LED | ALKALINE FLASHLIGHT

- 325 Lumens of TRUEVIEW[™] high definition light output deliver up to 50 m beam distance for inspection tasks
- Impact and corrosion resistant aircraft aluminium body with knurling grip for best durability
- IP67 rated for submersion in up to 1 meter of water and protection from
- Removable metal pocket clip
- Impact and chemical resistant lens
- Includes 3x AAA batteries



TRUEVEW 1113

	ML-LED
Battery compatibility	Alkaline
Bulb type	LED
Max. light output High/Medium/Low/Strob (Lumens)	^e 325 / - / 25 / -
Max. run time (h)	5/-/18/-
Beam distance (m)	50
Weight with battery pack (kg)	0.13
Kit included	3 x AAA Batteries, Blister packaging
Article Number	4933464825

IPL-LED ALKALINE PEN LIGHT

- $^{\circ}$ 100 Lumens of TRUEVIEW $^{\!\scriptscriptstyle{\text{TM}}}$ high definition light output deliver up to 30 m beam distance for inspection tasks
- · Impact and corrosion resistant aircraft aluminium body with knurling grip for best durability
- IP67 rated for submersion in up to 1 meter of water and protection from
- Features a protective rubber bite zone for occasional hands-free use
- Removable metal pocket clip
- On/off and momentary-on button
- · Includes (2) AAA batteries



TRUEVEW 112

IPL-LED Alkaline Battery compatibility LED Bulb type Max. light output High/Medium/Low/Strobe 100 (Lumens) Max. run time (h) Beam distance (m) Weight with battery pack (kg) 2 x AAA Batteries, Blister packaging Kit included Article Number 4933459440

HL2-LED | ALKALINE SLIM HEADLAMP

- º 350 Lumens of TRUEVIEW™ high definition output
- · Washable micro fiber sweat-absorbing strap for all day comfort on the
- Ultra compact and lightweight product
- 6-position tilt adjustment for directing light
- 4 mounting clips for securing to helmets
- Light is protected from impact as well as from weather and dust
- Includes (3) AAA batteries



TRUEVEW 113

	HL2-LED
Battery compatibility	Alkaline
Bulb type	LED
Max. light output High/Medium/Low/Strobe (Lumens)	350 / 150 / 25 / -
Max. run time (h)	4 / 8.5 / 31 / -
Weight with battery pack (kg)	0.1
Kit included	3 x AAA Batteries, Blister packaging
Article Number	4933471286





HL-SF | ALKALINE SPOT FLOOD HEADLAMP

- 450 Lumens of TRUEVIEW[™] high definition output with 100 m spot beam distance and a wide flood beam
- o Gives users up to 25 hours of run time with five light output modes to optimise run time, beam type, and brightness
- Supplied with four universal hard hat clips for secure connection to all
- o IP52 rated for water and dust resistance and can withstand up to 2 m
- Equipped with a soft, sweat absorbing microfiber strap and forehead pad that provides users with all day comfort when worn on a bare head
- Allows users to direct the pivoting light head using seven adjustable
- Powered by (3) AAA batteries (included)



TRUEVEW^M

	UL-9L
Battery compatibility	Alkaline
Bulb type	LED
Max. ligth output Hybrid Spot/Flood, Flood High/Medium/Low, Spot High (Lumens)	450 / 350 / 150 / 25 / 350
Max. run time (h)	2/4/10/26/4
Beam distance (m)	100
Weight with battery pack (kg)	0.1
Kit included	3 x AAA Batteries, Blister packaging
Article Number	4933471388

L4 HL USB RECHARGEABLE HEADLAMP

- º 475 Lumens Spot & Flood beam with TRUEVIEW™ high definition output
- Flood. Spot and Spot/Flood beam options in different output modes for optimal brightness and up to 31 hrs. run time
- 4 mounting clips for securing to helmets and adjustable strap with rubber
- Light can be maneuvered in (7) different positions and features 216° tilting motion to help users direct light where it's needed most
- Removable strap connector allows for handheld use
- · IP53 rating, light is protected from dust and falling water
- Impact and chemical resistant lens
- Fuel gauge allows fast checking of REDLITHIUM™ USB battery charge Conveniently charge REDLITHIUM™ USB battery internally with micro-USB cable from USB power source or AC outlet (wall plug not included)
- Jobsite tough micro-USB braided cable with metal ends
- Includes USB cable





L4 HL-201

System	REDLITHIUM™ USB
Battery compatibility	REDLITHIUM™ USB battery
Bulb type	LED
Max. light output Spot-flood/Flood/Spot/ Strobe (Lumens)	475 / 25, 150, 300 / 300 / -
Max. run time with L4 B2 battery (h)	2 / 31, 8.5, 4.5 / 4 / -
Weight with battery pack (kg)	0.2
Kit included	1 x L4 B2 Battery pack, USB cable , Blister packaging
Article Number	4933459443

L4 HL-VIS USB RECHARGEABLE HI-VIS HEADLAMP

- Exceptional hands-free task lighting with safety light provides 600 Lumens of TRUEVIEW™ high definition output with spot and flood beam options
- The safety light has steady and blinking options that make you visible up to 400 m from all directions when used with the front headlamp
- The clip on hard hat light has an elastic strap, silicon grip, includes two
- universal hard hat clips and is compatible with all hardhats Provides all-day run time with five light output modes: Hybrid Spot/Flood.
- Flood High, Flood Medium, Flood Low, Spot High
- IP53 water and dust resistant and can withstand up to 2 m drops oldeal for roadside, tunnel or underground work, spotters, signalers and professionals working around moving equipment
- Conveniently charge REDLITHIUM™ USB battery internally with micro-USE cable from USB power source or AC outlet (wall plug not included)
- Fuel gauge allows fast checking of REDLITHIUM™ USB battery charge
- Includes USB cable



TRUEVEW[™]

L4 HL-VIS-201

System	REDLITHIUM™ USB
Battery compatibility	REDLITHIUM™ USB battery
Bulb type	LED
Max. ligth output Hybrid Spot/Flood, Flood High/Medium/Low, Spot High (Lumens)	600 / 400 / 150 / 25 / 400
Max. run time with L4 B2 battery (h)	2/4/8/20/4
Weight with battery pack (kg)	0.2
Kit included	1 x L4 B2 Battery pack, USB cable , Blister packaging

4933471389

ISHL

ALKALINE INTRINSICALLY SAFE HEADLAMP

- o The intrinsically safe headlamp comes with a certified Zone 0 (category 1) approved ATEX rating
- Exceptional hands-free task lighting provides both Spot and Flood beam options with 310 Lumens of TRUEVIEW™ high definition up to
- O Designed with safety in mind, it has explicit on-tool intrinsically safe logos and the light strap is designed with a hi-visibility colour combination for easy identification, even at far distances
- Powered by 3 AAA batteries, it provides up to 40 hours of run time and features 5 output modes to manage the brightness and run time o IP64 water and dust resistant and can withstand up to 2 m drops
- O Ideal for fire & rescue, oil & gas workers and professionals working around continuous long term gaseous, vaporous and fog/mist areas
 Includes rubber strap for hard hat use & nylon strap for bare head
- use. Also includes DUAL LOCK™ adhesive for a strapless option to connect straight to a hard hat









Designed with safety in mind, it has explicit on-tool intrinsically safe logos



Provides both Spot and Flood beam



Includes rubber strap for hard hat use

L4 HLRP USB RECHARGEABLE HARD HAT HEADLAMP

3 x AAA Batteries, No kitbox or bag supplied

- o 600 Lumens of TRUEVIEW™ high definition output
- Features an ultra-thin light head that provides an unobstructed view with 125° of flood beam coverage
- Designed with the battery pack in the rear for maximum maneuverability in tight spaces and a balanced design for all-day use

3 x AAA

4/6/10/40/8

310/ 235/ 155/ 25/ 155

- Equipped with a sweat absorbing microfiber strap for comfort on bare heads and four included hard hat clips for secure connections on all hardhats
- o It has four light output modes: High, Medium, Low and Eco for 25+ hours of run time to maximise light output or extend run time The clip on hard hat light is IP54 rated for water and dust resistance and
- can withstand up to 2 m drops
- Conveniently charge REDLITHIUM™ USB battery internally with micro-USB cable from USB power source or AC outlet (wall plug not included)
- Fuel gauge allows fast checking of REDLITHIUM™ USB battery charge
- Includes USB cable

Battery compatibility

Max. run time (h)

Beam distance (m) Weight with battery pack (kg)

Article Number

Max. ligth output Hybrid Spot/Flood, Flood

High/Medium/Low, Spot High (Lumens)

Battery type





	L4 HLRP-201
System	REDLITHIUM™ USB
Battery compatibility	REDLITHIUM™ USB battery
Bulb type	LED
Max. light output Flood Mode High/ Medium/Low/Eco (Lumens)	600 / 350 / 125 / 25
Max. run time with L4 B2 battery (h)	2/6/10/27
Weight with battery pack (kg)	0.2
Kit included	1 x L4 B2 Battery pack, USB cable , Blister packaging
Article Number	4933471390

186



BATTERIES

M4 M12 M14 M18 M28

	Description	Charge time M12-18 SC charger	Charge time M12-18 FC charger	Charge time M12-18 C charger	Charge time M12-18 AC charger	Charge time M1418C6 charger	Charge time M18 DFC charger	Charge time C12 C charger	Charge time M12 TC charger	Charge time M12 C4 charger	Charge time L4 C charger	Charge time M4 C charger	Charge time M28 C charger	Article Number	
M18 HB12	M18™ HIGH OUTPUT™ 12.0 Ah battery	60 min	130 min	250 min	285 min	270 min	130 min	-	-	-	-	-	-	4932464260	
M18 HB8	M18™ HIGH OUTPUT™ 8.0 Ah battery	45 min	87 min	167 min	190 min	190 min	87 min	-	-	-	-	-	-	4932471070	
M18 HB5.5	M18 [™] HIGH OUTPUT [™] 5.5 Ah battery	35 min	60 min	115 min	130 min	125 min	60 min	-	-	-	-	-	-	4932464712	
M18 HB3	M18™ HIGH OUTPUT™ 3.0 Ah battery	36 min	36 min	65 min	75 min	70 min	36 min	-	-	-	-	-	-	4932471069	
M18 B5	M18™ 5.0 Ah battery	59 min	59 min	100 min	100 min	100 min	59 min	-	-	-	-	-	-	4932430483	
M18 B4	M18™ 4.0 Ah battery	52 min	52 min	80 min	80 min	80 min	52 min	-	-	-	-	-	-	4932430063	
M18 B2	M18™ 2.0 Ah battery	26 min	26 min	40 min	40 min	40 min	26 min	-	-	-	-	-	-	4932430062	
M12 B6	M12™ 6.0 Ah battery	95 min	95 min	130 min	165 min	-	-	130 min	525 min	130 min	-	-	-	4932451395	
M12 B4	M12 [™] 4.0 Ah battery	52 min	52 min	80 min	115 min	-	-	80 min	347 min	80 min	-	-	-	4932430065	
M12 B3	M12™ 3.0 Ah battery	50 min	50 min	70 min	90 min	-	-	70 min	264 min	70 min	-	-	-	4932451388	
M12 B2	M12™ 2.0 Ah battery	26 min	26 min	40 min	55 min	-	-	40 min	174 min	40 min	-	-	-	4932430064	
M14 B4	M14 [™] 4.0 Ah battery	-	-	-	-	80 min	-	-	-	-	-	-	-	4932430323	4-1
M14 B	M14™ 1.5 Ah battery	-	-	-	-	40 min	-	-	-	-	-	-	-	4932352665	
L4 B3	3.0 Ah REDLITHIUM™ USB battery	-	-	-	-	-	-	-	-	-	120 min	-	-	4933478311	ħ
M4 B2	M4™ 2.0 Ah battery	-	-	-	-	-	-	-	-	-	-	30 min	-	4932430098	1
M28 BX	M28™ 3.0 Ah battery	-	-	-	-	-	-	-	-	-	-	-	60 min	4932352732	
M28 B5	M28™ 5.0 Ah battery	-	-	-	-	-	-	-	-	-	-	-	90 min	4932430484	5

CHARGERS









	Description	Charging ports	Charge type	Power source	Carry handle	Wall mountable	Article Number	
M12-18SC	M12 [™] - M18 [™] super charger	1 x M12 [™] , 1 x M18 [™]	Sequential	AC		,	4932471736	
M12-18 FC	M12™ - M18™ fast charger	1 x M12 [™] , 1 x M18 [™]	Sequential	AC		V	4932451079	
M12-18 C	M12 [™] - M18 [™] charger	1 x M12 [™] , 1 x M18 [™]	Sequential	AC		,	4932352959	
M12-18 AC	M12 [™] -M18 [™] car charger	1 x M12™, 1 x M18™	Sequential	DC		V	4932459205	S.
M18 DFC	M18 [™] dual bay rapid charger	2 x M18™	Simultaneous	AC		,	4932472073	0
M1418 C6	M14 [™] - M18 [™] multibay charger	6 x M14™ or 6 x M18™	Sequential	AC		V	4932430086	
C12 C	M12 [™] charger	1 x M12™	Single	AC		v	4932352000	
M12 TC	M12 [™] travel charger	1 x M12™	Single	AC, USB			4932459450	17
M12 C4	M12 [™] 4 bay charger	4 x M12™	Sequential	AC		v	4932430554	3 3 3 3 3
L4 C	REDLITHIUM™ USB charger	1 x redlithium™ USB	Single	AC, USB			4932459446	-
M4 C	M4 [™] charger	1 x M4™	Single	AC		,	4932352958	The state of the s
M28 C	M28 [™] charger	1 x M28™	Single	AC		v	4932352524	



BUY AN M18™ BATTERY & CHARGER KIT AND RECEIVE A FREE M12™ BATTERY.

FREE M12





SYSTEMS

CHARGER

3

DUAL M12 + M18 COMPATIBILITY

CHARGES ALL M12™ & M18™ BATTERIES

PROMOTION VALID UNTIL 31.12.2021













		Voltage (V)	Battery type	Battery pack capacity (Ah)	No. of batteries supplied	Charger supplied	Article Number
1.	M18 HNRG-122	18	Li-ion	12.0	2	M12-18 FC	4933464261
2.	M18 HNRG-802	18	Li-ion	8.0	2	M12-18 FC	4933471073
3.	M18 HNRG-552	18	Li-ion	5.5	2	M12-18 FC	4933464713
4.	M18 HNRG-302	18	Li-ion	3.0	2	M12-18 FC	4933471071
5.	M18 NRG-503	18	Li-ion	5.0	3	M12-18 FC	4933451423
6.	M18 NRG-502	18	Li-ion	5.0	2	M12-18 FC	4933459217

BATTERIES AND CHARGER KITS





























		Voltage (V)	Battery type	Battery pack capacity (Ah)	No. of batteries supplied	Charger supplied	Article Number
1.	M18 NRG-402	18	Li-ion	4.0	2	M12-18 FC	4933459215
2.	M18 NRG-202	18	Li-ion	2.0	2	M12-18 C	4933459213
3.	M12 NRG-603	12	Li-ion	6.0	3	C12 C	4933459208
4.	M12 NRG-602	12	Li-ion	6.0	2	C12 C	4933451903
5.	M12 NRG-402	12	Li-ion	4.0	2	C12 C	4933459211
6.	M12 NRG-303	12	Li-ion	3.0	3	C12 C	4933459207
7.	M12 NRG-302	12	Li-ion	3.0	2	C12 C	4933451902
8.	M12 NRG-202	12	Li-ion	2.0	2	C12 C	4933459209
9.	M12 NRG-201	12	Li-ion	2.0	1	C12 C	4933451900
10.	L4 NRG-201	4	Li-ion	2.5	1	L4 C	4932459448





K 2628 H

25 KG CLASS 28 MM HEX BREAKING HAMMER

- o Heavy Duty breaker provides 64 blow Joules of impact energy for toughest demolition applications
- Floating body anti-vibration technologies allows the user to work all day without reaching dangerous exposure levels
- Additional third handle gives maximum control when lifting the breaker between applications
- o 1200 BPM provides maximum productivity in all applications
 o Brushless motor allows for maximum run time in-between service intervals
- o 10 m cable allows for a working area of up to 314 m²
- 28 mm Hex reception
 Separately available trolley with 4 chisel location and cable management makes it easy to transport breaker on the jobsite

	K 2628 H	
Power input (W)	2400	
Blow energy (EPTA)(J)	64	
Full load hammer action (bpm)	1200	
Tool reception	K-Hex	
Vibration chiseling (m/s²)	6.2	
Weight (kg)	25.7	
Supplied in	No kitbox or bag supplied	
A C I NI I		





Floating body anti-vibration technologies



Additional third handle



K 2028 H

28 mm Hex reception for chisels with and without ring

K 2000 H 20 KG CLASS 28 MM HEX BREAKING HAMMER

- Compact and powerful breaker provides 42 blow Joules of impact energy for toughest demolition applications
- Floating body anti-vibration technologies allows the user to work all day without reaching dangerous exposure levels
- · Additional third handle gives maximum control when lifting the breaker between applications
- 1300 BPM provides maximum productivity in all applications
- 10 m cable allows for a working area of up to 314 m²
- 28 mm Hex reception
- Separately available trolley with 4 chisel location and cable management makes it easy to transport breaker on the jobsite



	K 2000 H
Power input (W)	2200
Blow energy (EPTA)(J)	42
Full load hammer action (bpm)	1300
Tool reception	K-Hex
Vibration chiseling (m/s²)	4.7
Weight (kg)	24.2
Supplied in	No kitbox or bag supplied
Article Number	4933459604

28 MM HEX 400 CHISEL	MM POINTED	
Article Number	4932459774	

BRT | BREAKER TROLLEY

- Breaker trolley with 4 chisel location and cable management makes it easy to transport breaker on the jobsite
- 100 kg loading capacity
- Powder coated finish protects against jobsite abuse
- Compatible with K 2000 H and K 2500 H



BRT
100
14.3
No kitbox or bag supplied
4933459794

K 1530 H 16 KG CLASS 30 MM HEX BREAKING HAMMER

- Powerful and compact breaker delivering up to 39 blow Joules of impact energy for challenging applications
- Floating body anti-vibration technologies allows the user to work all day without reaching dangerous exposure levels
- 1560 BPM provides maximum productivity in all applications
- 6 m cable allows for working area over 110 m²
- Dedicated brush window for easy maintenance
- 30 mm Hex reception
- Service reminder light to indicate when service will be needed
- BMC with wheels for ease of transport on site



2100
2100
39
1560
K-Hex
8.4
16.8
Plastic case
4933464117

30 MM HEX POINTED CHISEL		
Article Number	4932464162	



K 1528 H 16 KG CLASS 28 MM HEX BREAKING HAMMER

- $^{\circ}$ Powerful and compact breaker delivering up to 39 blow Joules of impact energy for challenging applications
- Floating body anti-vibration technologies allows the user to work all day without reaching dangerous exposure levels
- 1560 BPM provides maximum productivity in all applications
- 6 m cable allows for working area over 110 m²
- Dedicated brush window for easy maintenance
- 28 mm Hex reception
- · Service reminder light to indicate when service will be needed
- BMC with wheels for ease of transport on site



	K TOLO II	
Power input (W)	2100	
Blow energy (EPTA)(J)	39	
Full load hammer action (bpm)	1560	
Tool reception	K-Hex	
Vibration chiseling (m/s²)	8.8	
Weight (kg)	17.2	
Supplied in	Plastic case	
Article Number	4933464118	

K 1528 H

28 MM HEX 400 X 35 MM FLAT CHISEL		
Article Number	4932459775	

K 1000 S 10 KG CLASS SDS-MAX BREAKING HAMMER

- Compact chiseling hammer delivering up to 26 blow Joules of impact energy for a wide variety of applications
- Floating body anti-vibration technologies allows the user to work all day without reaching dangerous exposure levels
- 1400 1950 BPM provides maximum productivity in all applications
- 6 m cable allows for working area over 110 m²
- Variolock (12 positions) for selecting the most appropriate chisel angle
- SDS-Max tool reception
- Service reminder light to indicate when service will be needed
- Dedicated brush window for easy maintenance
- BMC with wheels for ease of transport on site



	K 1000 S	
Power input (W)	1750	
Blow energy (EPTA)(J)	26	
Full load hammer action (bpm)	1400 - 1950	
Tool reception	SDS-Max	
Vibration chiseling (m/s²)	6.7	
Weight (kg)	12.7	
Supplied in	Plastic case	
Article Number	4933464120	

PCHDE DUST EXTRACTOR	
WITH 400 MM LONG SDS-MAX	C
POINTED CHISEL	

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

Article Number 4932455280



K 950 10 KG CLASS DRILLING AND BREAKING HAMMER

- ° 20 J blow energy for hard hitting performance
- 1700 watt motor best in class with plenty in reserve for the toughest applications
- DIGITRONIC™ fullwave electronics for precise power adjustment to application
- 3 handles all with AVS (Anti-Vibration-System) and soft grip for comfortable and less tiring use
- All metal gearcase optimum seating of the gears for enhanced service life
- Service indicator light
- Automatic lubrication system for longer life time
- In-Line motor design for more comfort in below waist applications
- Ideal for usage with generators
- Variolock (12 positions) for selecting the most appropriate chisel angle
- 6 m cable



	K 950 S
Power input (W)	1700
No load speed (rpm)	125 - 250
Blow energy (EPTA)(J)	20
Full load hammer action (bpm)	975 - 1950
Full load speed (soft hammer) (rpm)	125 - 250
Max. drilling solid bit (mm)	50
Max. drilling tunnel bit (mm)	80
Max. drilling core bit (mm)	150
Tool reception	SDS-Max
Vibration drilling (m/s²)	12.5
Vibration chiseling (m/s²)	11
Weight (kg)	11.8
Supplied in	Kitbox
Article Number	4933375710

K 850

8 KG CLASS DRILLING AND BREAKING HAMMER

- Powerful SDS max rotary hammer with AUTOSTOP™ delivering 11
 Joules of blow energy whilst maximising user safety
- AUTOSTOP[™] shuts down the tool to protect the user after 45° of sharp movement in bind up situations
- Redesigned electronic package delivers constant power and maximum productivity in the most challenging of applications
- Trigger lock-on, to prevent user having to hold trigger during long periods of chipping applications
- Large AVS back handle supports two handed drilling applications whilst minimising vibration exposure

K 850 S

1400

380

1600 - 2900

210 - 380

SDS-Max

Kitbox

4933464896

- o Service light indicator illuminates when tool requires servicing
- Anti-vibration side handle minimising user exposure
- o 6 m cable for 110m² working area







AUTOSTOP™ - maximum control, advanced safety



Trigger lock on for chiselling



Large AVS back and side handle minimises vibration exposure

K 900 10 KG CLASS BREAKING HAMMER

- 20 J blow energy for hard hitting performance
- 1600 watt motor best in class with plenty in reserve for the toughest applications
- DIGITRONIC™ fullwave electronics for precise power adjustment to application
- 3 handles all with AVS (Anti-Vibration-System) and soft grip for comfortable and less tiring use
- Service indicator light
- Automatic lubrication system for longer life time
- In-Line motor design for more comfort in below waist applications
- Ideal for usage with generators
- Variolock (12 positions) for selecting the most appropriate chisel angle
- 6 m cable

Power input (W)

No load speed (rpm)

Blow energy (EPTA)(J)

Full load hammer action (bpm)

Max. drilling solid bit (mm)
Max. drilling tunnel bit (mm)
Max. drilling core bit (mm)
Tool reception

Vibration drilling (m/s²) Vibration chiseling (m/s²) Weight (kg)

Article Number

Full load speed (soft hammer) (rpm)



	K 900 S	K 900 K
Power input (W)	1600	1600
Blow energy (EPTA)(J)	20	20
Full load hammer action (bpm)	975 - 1950	975 - 1950
Tool reception	SDS-Max	K-Hex
Vibration chiseling (m/s²)	11	11
Weight (kg)	11.0	11.0
Supplied in	Kitbox	Kitbox
Article Number	4933375720	4933375650

PCHDE DUST EXTRACTOR WITH 400 MM LONG SDS-MAX POINTED CHISEL







K 750 S 7 KG CLASS DRILLING AND BREAKING HAMMER

- · Large, heavy weight striker delivers maximum 11.9 J impact energy
- Powerful 1550 watt ensures maximum power vet due to better heat
- dissipation, quarantees maximum possible durability Fullwave electronics for precise power adjustment to application
- Soft start for precise start of drilling/chiselling
- · AVS (Anti-Vibration-System) and soft grip on front and back handle
- Additional handle can be fixed in 3 different positions
- Soft hammer mode reduces blow energy for chiselling in sensitive materials
- Roto-stop and multi-position chisel function
- Service indicator light
- Variolock (12 positions) for selecting the most appropriate chisel angle
- 6 m cable



	K 750 S
Power input (W)	1550
No load speed (rpm)	300
Blow energy (EPTA)(J)	11.9
Full load hammer action (bpm)	2740
Full load speed (soft hammer) (rpm)	240
Max. drilling solid bit (mm)	50
Max. drilling tunnel bit (mm)	80
Max. drilling core bit (mm)	150
Tool reception	SDS-Max
Vibration drilling (m/s²)	9.5
Vibration chiseling (m/s ²)	9.1
Weight (kg)	8.2
Supplied in	Kitbox
Article Number	4933398600

K 545 S 5 KG CLASS DRILLING AND BREAKING HAMMER

- Large, heavy weight striker delivers maximum 8.5 J impact energy
- Powerful 1300 watt ensures maximum power vet due to better heat
- dissipation, guarantees maximum possible durability Constant electronic for keeping the speed uniform even under load
- Soft start for precise start of drilling/chiselling
- AVS (Anti-Vibration-System) and soft grip on front and back handle
- Additional handle can be fixed in 3 different positions
- Soft hammer mode reduces blow energy for drilling/chiselling in sensitive
- Roto-stop and multi-position chisel function
- Service indicator light
- Variolock (12 positions) for selecting the most appropriate chisel angle
- 6 m cable



	11 0 10 0
Power input (W)	1300
No load speed (rpm)	450
Blow energy (EPTA)(J)	8.5
Full load hammer action (bpm)	2840
Full load speed (soft hammer) (rpm)	350
Max. drilling solid bit (mm)	45
Max. drilling tunnel bit (mm)	65
Max. drilling core bit (mm)	100
Tool reception	SDS-Max
Vibration drilling (m/s²)	13
Vibration chiseling (m/s²)	9
Weight (kg)	6.7
Supplied in	Kitbox
Article Number	4933398200

K 545 S

K 540 S 5 KG CLASS DRILLING AND BREAKING HAMMER

- Best power to weight ratio in its class 7.5 J and 6.3 kg
- Powerful 1100 watt ensures maximum power, guarantees maximum possible durability
- Soft start for precise start of drilling/chiselling
- Low vibration construction enhances usage time per day
- · Robust magnesium gear housing for tough environments, exact seat fitting of gear components and better cooling
- Roto-stop and multi position chisel function gives 12 different positions to optimise working angle
- · Safety clutch protects operator and machine if drill bit jams
- Soft grip main side handle
- Variolock (12 positions) for selecting the most appropriate chisel angle
- 4 m cable



100 50 .5 000 30
.5 000
000

30
0
5
05
DS-Max
6.8
6.7
.3
litbox
933418100
(

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

K 500 ST 5 KG CLASS TRADESMAN BREAKING HAMMER

- Best power to weight ratio in its class 7.5 J and 5.9 kg
- Powerful 1100 watt ensures maximum power, guarantees maximum possible durability
- Soft start for precise start of chiselling
- Low vibration construction enhances usage time per day
- · Robust magnesium gear housing for tough environments, exact seat fitting of gear components and better cooling
- Roto-stop and multi position chisel function gives 12 different positions to optimise working angle
- · Safety clutch protects operator and machine if drill bit jams
- Soft grip main side handle
- Variolock (12 positions) for selecting the most appropriate chisel angle
- 4 m cable



	K 500 ST
Power input (W)	1100
Blow energy (EPTA)(J)	7.5
Full load hammer action (bpm)	3000
Tool reception	SDS-Max
Vibration chiseling (m/s²)	16.7
Weight (kg)	5.9
Supplied in	Kitbox
Article Number	4933443180
Supplied in	Kitbox

K 500 S 5 KG CLASS BREAKING HAMMER

- · Large, heavy weight striker delivers maximum 8.5 J impact energy
- Powerful 1300 watt ensures maximum power vet due to better heat dissipation, guarantees maximum possible durability
- Constant electronic for keeping the speed uniform even under load
- Soft start for precise start of chiselling
- · AVS (Anti-Vibration-System) and soft grip on front and back handle
- Additional handle can be fixed in 3 different positions
- Soft hammer mode reduces blow energy for chiselling in sensitive materials
- Roto-stop and multi-position chisel function
- Service indicator light
- Variolock (12 positions) for selecting the most appropriate chisel angle
- 6 m cable



	K 500 S	
Power input (W)	1300	
Blow energy (EPTA)(J)	8.5	
Full load hammer action (bpm)	2840	
Tool reception	SDS-Max	
Vibration chiseling (m/s ²)	11.5	
Weight (kg)	6.3	
Supplied in	Kitbox	
Article Number	4933398220	

REPLACEMENT 400 MM LONG SDS-MAX POINTED CHISEL	
Article Number 4932455	5144

PCE 3/K 3 KG SDS-PLUS CHIPPING HAMMER

- Over sized heavy weight striker delivers 3.6 joules of impact energy
- 720 watt motor combined with optimised drilling speed results in unsurpassed drilling performance
- · Electronics with accelerator switch
- Fully insulated metal gearbox for maximum stability
- · Lightweight, ergonomic front handle is fully adjustable and can be secure fixed in the best position to suit the required drilling angle
- AVS (Anti-Vibration-System) and soft grip for less tiring operation
- Lock-on switch for more comfortable extended use
- Variolock (35 positions) for setting the face of the chisel
- 4 m cable



PCE 3/K	
720	
3.6	
0 - 3650	
SDS-Plus	
3.7	
Kitbox	
4933384300	
	720 3.6 0 - 3650 SDS-Plus 3.7 Kitbox



PLH 32 | 32 MM SDS-PLUS 3-MODE L-SHAPED HAMMER

- o Tough, durable hammer with excellent drilling performance in concrete from the high torque motor and gears and a 3.8 joule single blow energy
- 900 watt motor combined with optimised drilling speed results in unsurpassed drilling performance
- Electronics with accelerator switch
- Good balance and easy handling from the compact L-shape design with AVS (Anti-Vibration-System) and soft grip handle
- Fast tool changing from the FIXTEC[™] system with keyless chuck Heavy Duty magnesium gear casing for optimum seating of gears for a
- longer operational life
- Reliable safety clutch protects machine and user
- Roto-stop and variolock for maximum control when doing light chiselling work
- 4 m cable



	PLH 32 XE	
Power input (W)	900	
Blow energy (EPTA)(J)	3.8	
Full load hammer action (bpm)	0 - 4500	
Full load speed (rpm)	0 - 800	
Max. drilling concrete (mm)	32	
Max. drilling steel (mm)	16	
Max. drilling wood (mm)	40	
Tool reception	SDS-Plus	
Vibration drilling (m/s²)	22	
Vibration chiseling (m/s ²)	20	
FIXTEC™	Yes	
Weight (kg)	3.6	
Supplied in	Kitbox	
Article Number	4933400069	

PLH 28 | 28 MM SDS-PLUS 3-MODE L-SHAPED HAMMER

- · Hardest hitting corded SDS hammer in its class. Tough, durable hammer with excellent drilling performance in concrete from the high torque motor and gears and a 4.1 joule single blow energy
- 800 watt motor combined with optimised drilling speed results in unsurpassed drilling performance
- Low vibration 10.6 m/s² due to patented dual anti-vibration* handle
- Good balance and easy handling from the compact L-shape design with dual patented AVS (Anti-Vibration-System) and soft grip handle
- Reliable safety clutch protects machine and user Roto-stop and variolock for maximum control when doing light chiselling
- XE version comes with fast changing FIXTEC™ adaptor and 13 mm keyed chuck
- · 4 m durable rubber cable
- *patent pending



	PLH 28 E	PLH 28 XE
Power input (W)	800	800
Blow energy (EPTA)(J)	4.1	4.1
Full load hammer action (bpm)	0 - 4000	0 - 4000
Full load speed (rpm)	0 - 1000	0 - 1000
Max. drilling concrete (mm)	28	28
Max. drilling steel (mm)	13	13
Max. drilling wood (mm)	40	40
Tool reception	SDS-Plus	SDS-Plus
Vibration drilling (m/s²)	10.6	10.6
Vibration chiseling (m/s ²)	6.8	6.8
FIXTEC™	No	Yes
Weight (kg)	3.4	3.6
Supplied in	Kitbox	Kitbox
Article Number	4933446790	4933446800

PH 30 30 MM SDS-PLUS 3-MODE HAMMER

- Over sized heavy weight striker delivers 3.6 joules of impact energy 1030 watt motor combined with optimised drilling speed results in
- unsurpassed drilling performance Soft start for precise start of drilling/chiselling
- Low vibration due to ergonomic soft grip on main and side handle
- Soft hammer mode for drilling in sensitive materials
- Fast tool changing from FIXTEC™ system with keyless chuck
- Greatest durability in class is achieved by utilising integrated metal block technology in the gearing mechanism
- Brush rotation ring (for same power in forward & reverse action)
- Safety clutch protects machine and user if drill bit jams
- 4 m cable



PH 30 POWER X	
1030	
3.6	
0 - 3800	
0 - 850	
30	
13	
40	
SDS-Plus	
22	
14	
Yes	
2.9	
Kitbox	
4933396420	
	1030 3.6 0 - 3800 0 - 850 30 13 40 SDS-Plus 22 14 Yes 2.9 Kitbox

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

PH 28 28 MM SDS-PLUS 3-MODE HAMMER

- Over sized heavy weight striker delivers 3.4 joules of impact energy
- 820 watt motor combined with optimised drilling speed results in unsurpassed drilling performance
- Soft start for precise start of drilling/chiselling
- Low vibration due to ergonomic soft grip on main and side handle
- Soft hammer mode for drilling in sensitive materials
- Greatest durability in class is achieved by utilising integrated metal block
- technology in the gearing mechanism
- Brush rotation ring (for same power in forward & reverse action)
- · Safety clutch protects machine and user if drill bit jams
- X version comes with fast changing FIXTEC[™] adaptor with keyless chuck
- 4 m cable



	PH 28	PH 28 X
Power input (W)	820	820
Blow energy (EPTA)(J)	3.4	3.4
Full load hammer action (bpm)	0 - 4000	0 - 4000
Full load speed (rpm)	0 - 900	0 - 900
Max. drilling concrete (mm)	28	28
Max. drilling steel (mm)	13	13
Max. drilling wood (mm)	30	30
Tool reception	SDS-Plus	SDS-Plus
Vibration drilling (m/s²)	22	22
Vibration chiseling (m/s²)	16	16
FIXTEC™	No	Yes
Weight (kg)	2.7	2.9
Supplied in	Kitbox	Kitbox
Article Number	4933396396	4933396392

PH 26 T

26 MM SDS-PLUS 3-MODE HAMMER

- o Tough, durable and compact hammer for drilling applications in masonry and concrete
- o 2.4 J of impact energy delivering premium drill rate
- 800 W motor providing power for toughest applications
 Optimised for drilling 6 16 mm
- o Safety clutch protects user if drill bit jams
- o X version comes with FIXTEC™ adaptor and additional keyless chuck

PH 26 T

0 - 4500

0 - 1500

SDS-Plus

11.9

Nn

800

PH 26 TX

0 - 4500

0 - 1500

11.9

4933464579

o 4 m cable

Power input (W)

Blow energy (EPTA)(J)

Full load speed (rpm)

Max. drilling steel (mm)

Max. drilling wood (mm)

Tool reception Vibration drilling (m/s2

FIXTECTM

Weight (kg)

Max. drilling concrete (mm)

Full load hammer action (bpm)







Safety clutch protects user if drill bit





PFH 26 T | 26 MM SDS-PLUS 2-MODE FIXING HAMMER

- o Tough, durable and compact hammer for drilling applications in masonry and concrete
- 2.4 J of impact energy delivering premium drill rate
- 800 W motor providing power for toughest applications
- Optimised for drilling 6 16 mm
- Safety clutch protects user if drill bit jams



	PFH 26 T
Power input (W)	800
Blow energy (EPTA)(J)	2.4
Full load hammer action (bpm)	0 - 4500
Full load speed (rpm)	0 - 1500
Max. drilling concrete (mm)	26
Max. drilling steel (mm)	13
Max. drilling wood (mm)	30
Tool reception	SDS-Plus
Vibration drilling (m/s²)	13.6
FIXTEC™	No
Weight (kg)	2.4
Supplied in	Kitbox
Article Number	4933464581
7 II LIOIC I VAIIIDOI	1000101001

PFH 26 26 MM SDS-PLUS 2-MODE FIXING HAMMER

- o Most compact, slimline fixing hammer available in its class
- Unmatched performance with 2.4 J blow energy and 4500 bpm
- Lowest vibration at drilling into concrete: only 13.5 m/s²
- Extreme durability thanks to Integrated metal block technology
- Innovative and patented internal weight reduction technology
- Hammer stop function turns off the hammering action for screw driving applications or drilling without percussion in wood/metal
- Brush rotation ring (for same power in forward & reverse action)



	PFH 26	
Power input (W)	725	
Blow energy (EPTA)(J)	2.4	
Full load hammer action (bpm)	0 - 4500	
Full load speed (rpm)	0 - 1250	
Max. drilling concrete (mm)	26	
Max. drilling steel (mm)	13	
Max. drilling wood (mm)	30	
Tool reception	SDS-Plus	
Vibration drilling (m/s²)	13.5	
FIXTEC™	No	
Weight (kg)	2.4	
Supplied in	Kitbox	
Article Number	4933428230	

PLH 20 20 MM SDS-PLUS 2-MODE L-SHAPED FIXING HAMMER

- Best power to weight ratio in its class 2.0 J and 1.9 kg
- 620 watt motor combined with optimised drilling speed results in unsurpassed drilling performance
- Motor cooling airflow is designed in a way that blows drilling debris away from user when drilling overhead
- o AVS (Anti-Vibration-System) for more comfortable use and less strain on the user
- Optimised hammer drilling 5 12 mm
- Safety clutch protects user and machine if drill bit jams
- · Forward and reverse mechanism
- Soft grip handle for comfort
- 4 m cable



	PLH 20
Power input (W)	620
Blow energy (EPTA)(J)	2.0
Full load hammer action (bpm)	0 - 4400
Full load speed (soft hammer) (rpm)	0 - 2700
Max. drilling concrete (mm)	20
Max. drilling steel (mm)	13
Max. drilling wood (mm)	30
Tool reception	SDS-Plus
Vibration drilling (m/s²)	10.2
FIXTEC™	No
Weight (kg)	1.9
Supplied in	Kitbox
Article Number	4933408070

DD 2-160 XE

2-SPEED DRY DIAMOND DRILL

- o Powerful robust motor delivers constant high torque
- O Dual protection from the interlinked mechanical and electronic
- clutches to protect both user and tool
 O Robust construction with metal gearbox
- o Safe handling from the long AVS side handle and "D- shaped" back handle
- 2-speed gear box
 M16 FIXTEC™ adaptor for fast core bit changing
- o Soft hammer action when activated allows the core bit to cut faster
- o Soft start via accelerator switch for precision and controlled drilling o FIXTEC™ Cleanline rotor (additional accessory) the best solution for
- dust extraction
- o 4 m cable
- Supplied with quick change adaptor for M16 diamond cores, SDS-plus pilot drill bit (8 x 140 mm)

DD 2-160 XE
1500
0 - 1500 / 0 - 3000
0 - 890 / 0 - 1770
24,000 / 48,000
162
50
M18 x 2.5
4.2
Kitbox
4933368690

	82	MM I	VI16	DIAM	OND	CORE
--	----	------	-------------	------	-----	------

icle Number	4932371





Safe handling from the long AVS side handle and "Dshaped" back handle



M16 FIXTEC™ adaptor for fast core bit changing



FIXTEC™ Cleanline rotor (additional accessory) the best solution for dust extraction



DD 3-152 3-SPEED COMBI DIAMOND DRILL

- Powerful 1900 watt motor
- Optimum speed range to drive small and large core bits
- Soft start with stepless speed control
- LED thermal motor temperature protection indicator
- Safety clutch
- Quick-in connection secure motor fixing connection for ease of use and minimum vibration
- · L shaped handle for better weight distribution
- 3-speed gearbox
- 5 m cable with PRCD
- Supplied with dust extraction connector, 32 mm and 41 mm spanners



	DD 3-152					
Power input (W)	1900					
Full load speed (rpm)	550 / 1250 / 2700					
Max. drilling concrete (mm)	152					
Max. drilling masonry (mm)	202					
Tool reception	1/2" G + 1 1/4" UNC					
Weight (kg)	6.5					
Supplied in	Kitbox					
Article Number	4933428000					

DR 152 T DIAMOND DRILL STAND FOR DD 3-152

- · Cast aluminium base for easy transportation
- 45° tilt for angle drilling
- · Quick-in connection precise and quick connection of tool and rig
- Compact base saves space for drilling in confined spaces
- 4 leveling screws for fast adjustment
- Horizontal and vertical spirit levels
- Transport handle
- · Locking knob locks unit at highest position to aid fixing of machine and
- Two spoke wheel feed for left and right hand operation
- Vacuum plate is available as accessory (4932352676)



	DK 132 I					
Max. drilling core bit (mm)	152					
Base size (mm)	330 x 210					
Angle capacity (°)	45					
Weight (kg)	10					
Supplied in	No kitbox or bag supplied					
Article Number	4933428020	_				

DD 152 T

ACUUM PLATE		
ticle Number	4932352676	

DCM 2-350 C DIAMOND DRILLING MOTOR

- Two-speed diamond coring motor
- o Internal slip clutch
- Triple-reduction gearing
- Soft start switch
- Motor overload protection • PRCD residual current device
- Built-in water swivel
- Dual-mount switch box
- Supplied with open end wrench, Hex keys and strap with switch box



	DCM 2-350 C					
Power input (W)	2800					
No load speed gear 1 (rpm)	300					
No load speed gear 2 (rpm)	600					
Max. drilling core bit (mm)	350					
Tool reception	1 1/4" UNC					
Weight (kg)	9.0					
Supplied in	No kitbox or bag supplied					
Article Number	40044					

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

DR 350 T DIAMOND DRILL STAND FOR DCM 2-350 C

- · Light weight drilling rig from aluminium
- Tilting (0 45°)
- Drill angle and depth display
- Quick-connect motor plate
- Fine adjustment of feed speed
- Vertical and horizontal water level
- Drill hole centering device
- Leveling screws
- · Feed handle attachable to both sides of rig
- Transportable handle & wheels
- Supplied with ³/₁₆" Hex key, 6 mm Hex key, 17 x 19 wrench, quick-connect motor plate, 4 pcs. M8 x 25 mm screws, centering device



DR 350 T	
350	
610	
1042	
391 x 523	
45	
19.5	
No kitbox or bag supplied	
4933400600	
	350 610 1042 391 x 523 45 19.5 No kitbox or bag supplied

DCM 2-250 C DIAMOND DRILLING MOTOR

- Two-speed diamond coring motor
- o Internal slip clutch
- Triple-reduction gearing
- Soft start switch
- · Motor overload protection
- PRCD residual current device Built-in water swivel
- Dual-mount switch box
- · Supplied with open end wrench, Hex keys and strap with switch box



	DCM 2-250 C
Power input (W)	2800
No load speed gear 1 (rpm)	450
No load speed gear 2 (rpm)	900
Max. drilling core bit (mm)	250
Tool reception	1 1/4" UNC
Weight (kg)	9.0
Supplied in	No kitbox or bag supplied
Article Number	40964

DR 250 TV DIAMOND DRILL STAND FOR DCM 2-250 C

- · Light weight drilling rig from aluminium
- Tilting (0 45°)
- Drill angle and depth display
- Quick-connect motor plate
- Integrated vacuum base plate (use with and without vacuum possible)
- Fine adjustment of feed speed
- Vertical and horizontal water level
- Drill hole centering device
- Leveling screws
- Feed handle attachable to both sides of rig
- Supplied with 3/16" Hex key, 6 mm Hex key, 17 x 19 wrench, quick-connect motor plate, 4 pcs. M8 x 25 mm screws, centering device, vacuum rubber seal



	DR 250 TV
Max. drilling core bit (mm)	250
Stroke length (mm)	520
Height (mm)	834
Base size (mm)	276 x 467
Angle capacity (°)	45
Weight (kg)	10.0
Supplied in	No kitbox or bag supplied
Article Number	4933400590



SYSTEM ATTACHMENTS - WET DIAMOND DRILLING

Description	Fits DD3-152	Fits DCM2-250C & DCM2-350C	Fits MXF DCD150	Article Number	
Fixing kit. For exclusive use in concrete. Ø 16 mm drill bit is required to set the drop anchor		_	۲	4932399731	
Stud bolt, setting tool, wing nut, washer and 5 pcs M12 drop anchor					ф О
1 3/s" open ended spanner. For holding the motor output spindle while removing a core bit		~		49964705	
32 mm ended spanner. For holding the motor output spindle while removing a core bit.	~			4931428009	
41 mm open ended spanner. For removing the core bit from the motor spindle.	~	~		4931428010	
Fixtec release. Suitable for all diamond motors with 1 1/4" spindle reception. Prevents the core bit from locking itself too tight onto the machine spindle. The core bits can then be released and removed with minimum effort		V		4932352053	0
1 1/4" female to 1/2" female adaptor: To enable the connection of <50 mm diamond core bits on a 1 1/4" machine spindle thread	•	•		4932352627	
1 1/4" female / male extention rod, length 300 mm	~	~	~	4932399724	
1 1/4" female / male extention rod, length 500 mm	~	~	~	4932399725	
Telescopic extention. Extension pole used to fix drill rig to the ground instead of anchor bolts. Maximum load of 500 kg and adjustable extension height from 1.8-2.9 m	V	V	v	4932399732	-
Vacuum pump VP6: For fastening of the diamond drill rig on smooth and even surfaces. Suction capacity: 850 mbar. Max. vacuum pressure: 6 m³/h / 100 l/min. Rated voltage: 220-240 V	~	V	V	4932352094	0
Vacuum plate. Replacement rubber seal 4931428665	~			4932352676	
WT 10 watertank. 10 liters capacity, steel, water tank with inside and outside polyester coating. Reliable brass pump with a max. pressure bar of 6 bar. 2.5 m hose with quick connection system fits direct to Milwaukee® diamond drills		~	`	4932399726	
Water collection ring: For use with drill rig DR 152 T. For use with max. Ø 15	52 mm core bits			4932352677	ø.
Replacement rubber ring for DR 152 T				4932352678	
Water collection ring: For use with drill rig DR 250 TV. For use with max. Ø 1	80 mm core bits		~	4932399727	
Replacement rubber ring for DR 250 TV			~	4932399729	\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \
Water collection ring: For use with drill rig DR 350 T. For use with max. Ø 30	00 mm core bits			4932399728	
Replacement rubber ring for DR 350 T				4932399730	' 🕌

SYSTEM ATTACHMENTS - WET DIAMOND DRILLING

Description	Fits DD3-152	Fits DCM2-250C & DCM2-350C	Fits MXF DCD150	Article Number	
Spacer block T = 50 mm. Needs to be mouted between drill rig and motor cores > 250 mm and max. 350 mm. Included in drill rig DR 350 T		V		4932399736	1
Quick connection motor mounting plate. Included in both drill rigs DR 250 TV and DR 350 T				4932399733	2.0
Water collection ring: For universal use with diamond drilling tools. For use with max. Ø 152 mm core bits	v	V	V	4932478073	Ó

FIXTEC™ SOLUTION WITH DUST EXTRACTION

Description	Tool reception	Core reception	Article Number	
FIXTEC Clean Line Rotor (CLR)	M18 x 2.5	1 ¼″ UNC	4932352172	

FIXTEC™ SOLUTION WITHOUT DUST EXTRACTION

Description	Tool reception	Core reception	Article Number	
	M18 x 2.5	M16	4932399174	-
FIXTEC adaptor. Tool changing in seconds. No extra tool required	11 mm Hex	M16	4932399220	

GUIDE ROD FOR DD3-152. REQUIRES SDS-PLUS PILOT DRILL BIT (Ø 8 X 110 MM)

Description	Article Number	
Guide rod for DD2-160. Supplied with locking screw (4931622432). Requires allen key (4931616044) and SDS-plus pilot drill bit (Ø 8 x 160 mm, 4932307071)	4932399173	-
Guide rod for DD3-152. Requires SDS-plus pilot drill bit (Ø 8 x 110 mm, 4932307070)	4932352679	



AGV 15 DEC | 1550 W ANGLE GRINDER WITH DUST MANAGEMENT (28 MM DOC)

- o Powerful, 1550 W PROTECTOR-MOTOR with epoxy resin coated field and Heavy Duty winding protection for increased life time of tool
- Very compact and slim design for comfortable handling
- · Line lock out function to prevent automatic start up after power breakdown
- Safety clutch to protect the user from kickback injuries
- Keyless depth adjustment from 5 28 mm
- Keyless opening for easy and fast blade change
- Cutting guide with cutting indication line to prevent twisting and best control during work
- Tool-free quick release guard for fast and easy adjustment
- Dust shroud can be easily mounted to the MILWAUKEE® M-Class cleaners with unique "click-system" adaptor supplied with the MILWAUKEE® EMAC vacuum cleaner
- Anti-vibration side handle for reduced user fatigue
- Supplied with 4 m rubber cable, dust extraction cutting shroud, diamond cutting wheel DUH 125 mm



	AGV 15-125 XC DEC-SET	
Power input (W)	1550	_
No load speed (rpm)	11,000	_
Disc diameter (mm)	125	_
Max. cutting depth (mm)	28	_
Spindle size	M 14	_
Weight (kg)	2.6	_
Variable speed	No	_
FIXTEC™	Yes	_
Line lock out function	Yes	_
AVS side handle	Yes	_
Supplied in	HD Box	_
Article Number	4933448025	_

AGV 15 DEG

1550 W ANGLE GRINDER WITH DUST MANAGEMENT

- O Powerful, 1550 W PROTECTOR-MOTOR with epoxy resin coated field and Heavy Duty winding protection for increased tool life time and best performance in all applications
- Very compact and slim design for comfortable handling
- Line lock out function to prevent automatic start up after power breakdown
- O Magnetic, tool-free interface for optimum work in corners and closed to walls
- On-board storage of front cover, when removed for work in restricted areas
- o Flexible height adjustment allows for complete use of diamond segments on grinding wheel
- Tool-free quick release guard for fast and easy adjustment
- O Dust shroud can be easily mounted to the MILWAUKEE® M-Class cleaners with unique "click-system" adaptor supplied with the MILWAUKEE® EMAC vacuum cleaner
- o Angled bale handle design to allow for more pressure to be applied in all positions
- o Brushes are replacable when worn
- O Supplied with 4 m rubber cable, bale handle, dust extraction grinding shroud, diamond cup wheel 125 mm

	AGV 15-125 XC Deg-Set	AGV 15-125 XE DEG-SET	
Power input (W)	1550	1550	
No load speed (rpm)	11,000	2800 - 11,000	
Disc diameter (mm)	125	125	
Max. cutting depth (mm)	28	28	
Spindle size	M 14	M 14	
Weight (kg)	2.6	2.6	
Variable speed	No	Yes	
FIXTEC™	Yes	Yes	
Line lock out function	Yes	Yes	
Supplied in	HD Box	HD Box	
Article Number	4933448035	4933448830	







Article Number



4932451186



Magnetic, tool-free interface



the MILWAUKEE® M-Class cleaners with unique "click-system" adaptor



AGV 12 DEC | 1200 W ANGLE GRINDER WITH DUST MANAGEMENT (28 MM DOC)

- Powerful, 1200 W PROTECTOR-MOTOR with epoxy resin coated field and Heavy Duty winding protection for increased life time of tool
- Very compact and slim design for comfortable handling
- · Line lock out function to prevent automatic start up after power breakdown
- Safety clutch to protect the user from kickback injuries
- Keyless depth adjustment from 5 28 mm
- Keyless opening for easy and fast blade change
- Cutting guide with cutting indication line to prevent twisting and best control during work
- Tool-free quick release guard for fast and easy adjustment
- Dust shroud can be easily mounted to the MILWAUKEE® M-Class cleaners with unique "click-system" adaptor supplied with the MILWAUKEE® EMAC vacuum cleaner
- Anti-vibration side handle for reduced user fatigue
- Supplied with 4 m rubber cable, dust extraction cutting shroud, diamond cutting wheel DUH 125 mm



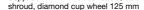
	AGV 12-125 X DEC-SET
Power input (W)	1200
No load speed (rpm)	11,000
Disc diameter (mm)	125
Max. cutting depth (mm)	28
Spindle size	M 14
Weight (kg)	2.4
FIXTEC™	Yes
Line lock out function	Yes
AVS side handle	Yes
Switch type	Slide lock-on switch
Supplied in	HD Box
Article Number	4933448020

ACV 10 10E V DEC CET

AOV 40 405 V DEG OFT

AGV 12 DEG | 1200 W ANGLE GRINDER WITH DUST MANAGEMENT

- Powerful, 1200 W PROTECTOR-MOTOR with epoxy resin coated field and Heavy Duty winding protection for increased life time of tool
- Very compact and slim design for comfortable handling
- Line lock out function to prevent automatic start up after power breakdown
- Magnetic, tool-free interface for optimum work in corners and close to
- On-board storage of front cover, when removed for work in restricted areas
- Flexible height adjustment allows for complete use of diamond segments on grinding wheel
- Tool-free quick release guard for fast and easy adjustment
- Dust shroud can be easily mounted to the MILWAUKEE® M-Class cleaners with unique "click-system" adaptor supplied with the MILWAUKEE® EMAC vacuum cleaner
- · Angled bale handle design to allow for more pressure to be applied in all positions
- Brushes are replacable when worn
- Supplied with 4 m rubber cable, bale handle, dust extraction grinding





	AGV 12-125 X DEG-SET	
Power input (W)	1200	
No load speed (rpm)	11,000	
Disc diameter (mm)	125	
Max. cutting depth (mm)	28	
Spindle size	M 14	
Weight (kg)	2.4	
FIXTEC™	Yes	
Line lock out function	Yes	
Switch type	Slide lock-on switch	
Supplied in	HD Box	
Article Number	4933448030	

WCS 45 | 1900 W 150 MM (45 MM DOC) WALL CHASER

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

- Powerful 1900 W motor
- Overload protection
- Variable adjustable cutting depth and variable cutting width
- TILT-LOK™ handle Soft grip
- Dust extraction connection
- Supplied with 2 diamond discs, special chisel, keys



	WCS 45
Power input (W)	1900
No load speed (rpm)	5800
Disc diameter (mm)	150
Cutting width (mm)	45
Max. cutting depth (mm)	45
Spindle size	M 14
Weight (kg)	6.6
Supplied in	Kitbox
Article Number	4933383350

150 X 22.23 MM DIAMOND **BLADE WITH 2.4 MM CUTTING** WIDTH, 10 MM SEGMENT HEIGHT **IDEAL FOR GENERAL MASONRY** 493237314







WCE 30 | 1500 W 125 MM (30 MM DOC) WALL CHASER

- Powerful 1500 watt motor
- Ideal for the installation of conduit for electrical cables
- High performance electronics with overload protection
- Current limitation for soft start
- Easily adjustable cutting width
- In-line dust extraction connection
- Supplied with 2 diamond discs, special chisel, keys, bayonet adaptor



	WCE 30
Power input (W)	1500
No load speed (rpm)	9500
Disc diameter (mm)	125
Cutting width (mm)	26
Max. cutting depth (mm)	30
Spindle size	M 14
Weight (kg)	4.3
Supplied in	Kitbox
Article Number	4933383855

SB 2-35 D | 1010 W 2-SPEED PERCUSSION DRILL

- o Powerful 1010 W motor
- High torque and lower speed for tough applications
- Variable speed
- Metal gearbox for outstanding durability
- Hammer action stop for rotary drilling only
- 16 mm metal keyed chuck
- 4 m cable



	SB 2-35 D	
Power input (W)	1010	
No load speed gear 1 (rpm)	0 - 800	
No load speed gear 2 (rpm)	0 - 1800	
Max. drilling concrete (mm)	35	
Max. drilling masonry (mm)	40	
Max. drilling steel (mm)	16	
Max. drilling wood (mm)	50	
Max. static stalling torque (Nm)	57	
Chuck capacity (mm)	16	
Weight (kg)	4.2	
Supplied in	Gift box	
Article Number	4933380507	

PD2E 24 R | 1020 W 2-SPEED PERCUSSION DRILL

- Powerful 1020 W motor
- ^o Electronics with variable speed selection and reverse function
- AVS (Anti-Vibration-System) and soft grip for more comfortable use
- Metal gearbox for outstanding durability
- $^{\circ}$ Direct bit reception for reduced length and weight for best visibility during
- screw driving
- Safety clutch to protect the user
 Keyless chuck 1.5 13 mm
- 4 m cable



	PUZE Z4 K	
Power input (W)	1020	
No load speed gear 1 (rpm)	0 - 1000	
No load speed gear 2 (rpm)	0 - 3200	
Max. drilling concrete (mm)	22	
Max. drilling masonry (mm)	24	
Max. drilling steel (mm)	16	
Max. drilling wood (mm)	40	
Max. static stalling torque (Nm)	60	
Chuck capacity (mm)	13	
Weight (kg)	3.0	
Supplied in	Kitbox	
Article Number	4933419595	

PD2E 24 RS | 1010 W 2-SPEED PERCUSSION DRILL

- o Powerful 1010 W motor
- Electronics with variable speed selection and reverse function
- · AVS (Anti-Vibration-System) and soft grip for more comfortable use
- Metal synchromesh gearbox for outstanding durability
- Direct bit reception for reduced length and weight for best visibility during screw driving
- Safety clutch to protect the user
- Keyless chuck 1.5 13 mm
- 4 m cable



	PD2E 24 RS
Power input (W)	1010
No load speed gear 1 (rpm)	0 - 1450
No load speed gear 2 (rpm)	0 - 3400
Max. drilling concrete (mm)	20
Max. drilling masonry (mm)	24
Max. drilling steel (mm)	16
Max. drilling wood (mm)	40
Max. static stalling torque (Nm)	54
Chuck capacity (mm)	13
Weight (kg)	3.1
Supplied in	Kitbox
Article Number	4933380462

HEX SHANK MULTI MATERIAL DRILL BIT SET (8PC)

Article Number

4932471112





PD2E 22 R 850 W 2-SPEED PERCUSSION DRILL

- Powerful 850 W motor
- Electronics with variable speed selection and reverse function
- AVS (Anti-Vibration-System) and soft grip for more comfortable use
- Metal gearbox for outstanding durability
- Direct bit reception for reduced length and weight for best visibility during screw driving
- Safety clutch to protect the user
- Keyless chuck 1.5 13 mm
- 4 m cable



	PD2E 22 R
Power input (W)	850
No load speed gear 1 (rpm)	0 - 1000
No load speed gear 2 (rpm)	0 - 3200
Max. drilling concrete (mm)	20
Max. drilling masonry (mm)	22
Max. drilling steel (mm)	13
Max. drilling wood (mm)	40
Max. static stalling torque (Nm)	56
Chuck capacity (mm)	13
Weight (kg)	2.9
Supplied in	Kitbox
Article Number	4933419570

HEX SHANK MULTI MATERIAL DRILL BIT SET (8PC)

rticle Number 4932471112







PD-705 705 W PERCUSSION DRILL

- Compact and powerful 705 W motor
- Compact ergonomic design with large soft grip areas offers excellent
- Variable speed control with forward and reverse mechanism
- Hammer action stop for rotary drilling
- 13 mm metal keyless chuck
- · 43 mm gear neck diameter for use in drill stands
- 4 m cable



	PD-705
Power input (W)	705
No load speed (rpm)	0 - 3000
Max. drilling concrete (mm)	15
Max. drilling masonry (mm)	16
Max. drilling steel (mm)	13
Max. drilling wood (mm)	30
Max. static stalling torque (Nm)	15
Chuck capacity (mm)	13
Weight (kg)	1.9
Supplied in	No kitbox or bag supplied
Article Number	4933431955

PDE 16 RP | 630 W SINGLE SPEED PERCUSSION DRILL

- Excellent handling from a compact ergonomic design
- Planetary gearbox for low speed and high torque applications
 Integrated-Metal-Block technology for highest durability and stability
- Electronics: variable preselection of speed for optimum drilling
- Hammer action stop for rotary drilling
- 4 m cable



	PDE 16 RP	
	PDE 10 RP	
Power input (W)	630	
No load speed (rpm)	0 - 950	
Max. drilling concrete (mm)	16	
Max. drilling masonry (mm)	20	
Max. drilling steel (mm)	13	
Max. drilling wood (mm)	40	
Max. static stalling torque (Nm)	59	
Chuck capacity (mm)	13	
Weight (kg)	2.0	
Supplied in	Kitbox	
Article Number	4933409206	

PDE 13 RX | 630 W SINGLE SPEED PERCUSSION DRILL

- Excellent handling from a compact ergonomic design
- IMB Integrated-Metal-Block technology for highest durability and stability
- Electronics: variable preselection of speed for optimum drilling
- Hammer action stop for rotary drilling
- Keyless chuck 1,5 13 mm with one sleeve
- Easy access and exchange of carbon brushes by removing soft grip



	PDE 13 RX	
Power input (W)	630	
No load speed (rpm)	0 - 2900	
Max. drilling concrete (mm)	15	
Max. drilling masonry (mm)	18	
Max. drilling steel (mm)	13	
Max. drilling wood (mm)	30	
Max. static stalling torque (Nm)	21	
Chuck capacity (mm)	13	
Weight (kg)	1.8	
Supplied in	Kitbox	
Article Number	4933409200	

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

B2E 16 RLD | 900 W 2-SPEED ROTARY DRILL

- o Powerful 900 W motor
- High torque and lower speed for tough applications
- Variable speed selection
- Metal gearbox for outstanding durability
- 16 mm metal keyed chuck
- 4 m cable



	B2E 16 RLD
Power input (W)	900
No load speed gear 1 (rpm)	0 - 750
No load speed gear 2 (rpm)	0 - 1600
Max. drilling steel (mm)	16
Max. drilling wood (mm)	40
Max. static stalling torque (Nm)	88
Chuck capacity (mm)	16
Tool reception	M18 x 2.5
Weight (kg)	4.2
Supplied in	No kitbox or bag supplied
Article Number	4933380482

CONCRETE DRILL BIT SET (8 PC)

Article Number

4932471192



HD2E 13 R 705 W 2-SPEED ROTARY DRILL

- Compact and powerful 705 W motor
- Electronics with variable speed selection and reverse function
 Metal gearbox for outstanding durability
- 13 mm metal keyless chuck
- Soft grip and ergonomic handle design for comfortable handling
- 4 m cable



	HD2E 13 R
Power input (W)	705
No load speed gear 1 (rpm)	0 - 1050
No load speed gear 2 (rpm)	0 - 2200
Max. drilling steel (mm)	13
Max. drilling wood (mm)	40
Max. static stalling torque (Nm)	60
Chuck capacity (mm)	13
Tool reception	½" x 20
Weight (kg)	2.7
Supplied in	No kitbox or bag supplied
Article Number	4933390186

HDE 13 RQX | 950 W SINGLE SPEED ROTARY DRILL

- Compact and powerful 950 W motor
- Variable speed
- · Great performance in low speed and high torque applications
- Industrial metal single sleeve keyless chuck
- Automatic spindle lock
- Reverse operation
- 4 m QUIK-LOK[™] cable



	HDE 13 RQX	HDE 13 RQX KIT
Power input (W)	950	950
No load speed (rpm)	0 - 850	0 - 850
Max. drilling steel (mm)	13	13
Max. drilling wood (mm)	38	38
Max. static stalling torque (Nm)	94	94
Chuck capacity (mm)	13	13
Tool reception	½″ x 20	½″ x 20
Weight (kg)	2.0	2.0
Supplied in	No kitbox or bag supplied	Kitbox
Article Number	030250	4933428550

CONCRETE DRILL BIT SET (8 PC) 4932471192





HDE 13 RQD 825 W SINGLE SPEED ROTARY DRILL

- Compact and powerful 825 W motor
- Variable speed
- Great performance in low speed and high torque applications
- Keyed chuck 1.5 13 mm
- Reverse operation
- 4 m QUIK-LOK[™] cable



	HDE 13 RQD
Power input (W)	825
No load speed (rpm)	0 - 500
Max. drilling steel (mm)	13
Max. drilling wood (mm)	38
Max. static stalling torque (Nm)	101
Chuck capacity (mm)	13
Tool reception	½″ x 20
Weight (kg)	3.2
Supplied in	No kitbox or bag supplied
Article Number	110750

RIGHT ANGLE DRILL ATTACHMENT; COUPLING, SLEEVE AND HEAD (45 MM X 95 MM)

4806287



DE 13 RP 630 W SINGLE SPEED ROTARY DRILL

- Compact and powerful 630 W motor
- Electronics: variable preselection of speed for optimum drilling
 Integrated metal block technology for highest durability and stability
- Planetary gearbox for low speed and high torque applications
- Metal keyless chuck (1.5 13 mm)
- Reversible action
- Easy access and exchange of carbon brushes by removing soft grip
- 4 m cable



	DE 13 KP
Power input (W)	630
No load speed (rpm)	0 - 950
Max. drilling steel (mm)	13
Max. drilling wood (mm)	40
Max. static stalling torque (Nm)	59
Chuck capacity (mm)	13
Tool reception	½″ x 20
Weight (kg)	2.1
Supplied in	Kitbox
Article Number	4933409194

TKSE 2500 Q TECH GUN FOR SELF DRILLING SCREWS

- Metal gearbox for exact seating of bearings and gears
- Quiet snap-action clutch
- Very easy to remove "snap-on" depth setting nose
- Soft grip
- Supplied with a belt clip, socket set 6/8/10 mm (49-66-3004) and 4 m QUIK-LOK™ cable



	1KSE 2500 Q
Power input (W)	725
No load speed (rpm)	0 - 2500
Wood screws to (mm)	6
Max. static stalling torque (Nm)	25
Tool reception	1/4" Hex
Weight (kg)	1.4
Supplied in	No kitbox or bag supplied
Article Number	679050

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

3 PIECE HEXAGON SOCKET SET; Ø 6 / 8 / 10 MM MAGNETIC SOCKETS

Article Number



DWSE 4000 Q DRYWALL SCREWDRIVER

- Metal gearbox for exact seating of bearings and gears
- Quiet snap-action clutch
- Very easy to remove "snap-on" depth setting nose
- Soft grip
- Supplied with a bit holder, Philips No. 2, belt clip and 4 m QUIK-LOK cable



DWSE 4000 Q
725
0 - 4000
4.8
20
1/4" Hex
1.3
No kitbox or bag supplied
674350

IPWE 400 R 1/2" DRIVE IMPACT WRENCH

- Metal gearbox for exact seating of bearings and gears
- High torque output 400 Nm
 Soft grip and ergonomic handle design
- Variable speed, reversible
- Supplied with 4 m cable



	IPWE 400 R	
Power input (W)	725	
lo load speed (rpm)	0 - 1700	
mpact rate (ipm)	1000 - 2600	
Max. torque (Nm)	400	
Max. bolt diameter	M20	
ool reception	½" square	
Veight (kg)	2.7	
Supplied in	No kitbox or bag supplied	
Article Number	4933451524	

1/2" SHOCKWAVE™ IMPACT DUTY SOCKET SET (10 PC)

Article Number



IPWE	520 F	3/4" DRIVE IMPACT WRENCH
	320 F	1 3/4 DRIVE IMPACT WRENCH

493235286

- Metal gearbox for exact seating of bearings and gears
- High torque output 520 Nm
- Soft grip and ergonomic handle design
- Variable speed, reversible
- Supplied with 4 m cable



	IPWE 520 R
Power input (W)	725
No load speed (rpm)	0 - 1700
Impact rate (ipm)	1000 - 2500
Max. torque (Nm)	520
Max. bolt diameter	M24
Tool reception	3/4" square
Weight (kg)	2.8
Supplied in	No kitbox or bag supplied
Article Number	4933451525





AGVM 26 2600 W ANGLE GRINDER WITH AVS AND KICKBACK PROTECTION

- B-Guard protects both operator and machine from "kickback effect"
- Powerful, 2600 W PROTECTOR-MOTOR with epoxy resin coated field and
- Heavy Duty winding protection for increased life time of tool • Autobalancer for greatly reduced vibration of bad discs
- AVS equipped motor housing and additional AVS side handle for more
- AVS equipped motor housing and additional AVS side handle for more comfortable handling and less strain of body joints
- Lowest vibration in it's class with only 2.5 m/s²
- 7 position rotatable main handle
- FIXTEC™ flange nut for fast and easy change of discs
- Burst resistant quick release safety guard for easy adjustment
- Automatic cut-off carbon brushes
- 4 m rubber cable



	AGVM 26-230 GEX	AGVM 26-230 GEX DMS
Power input (W)	2600	2600
No load speed (rpm)	6600	6600
Disc diameter (mm)	230	230
Max. cutting depth (mm)	68	68
Spindle size	M 14	M 14
Weight (kg)	5.8	5.8
Brake	No	No
Switch type	Trigger lock-on switch	Deadman switch
FIXTEC™ flange nut	Yes	Yes
Line lock out function	Yes	No
Autobalancer system	Yes	Yes
AVS Anti-Vibration System	Yes	Yes
Rotatable main handle	Yes	Yes
Supplied in	No kitbox or bag supplied	No kitbox or bag supplied
Article Number	4933402365	4933402495

AGV 26 2600 W ANGLE GRINDER WITH AVS

- Powerful, 2600 W PROTECTOR-MOTOR with epoxy resin coated field and Heavy Duty winding protection for increased life time of tool
- Autobalancer for greatly reduced vibration of bad discs
- AVS equipped motor housing and additional AVS side handle for more
- comfortable handling and less strain of body joints
- Lowest vibration in it's class with only 2.5 m/s²
- ° 7 position rotatable main handle
- Soft start for smooth start up
- Burst resistant quick release safety guard for easy adjustment
- Automatic cut-off carbon brushes
- 4 m rubber cable



	20 200 02	20 200 02 20
Power input (W)	2600	2600
No load speed (rpm)	6600	6600
Disc diameter (mm)	230	230
Max. cutting depth (mm)	68	68
Spindle size	M 14	M 14
Weight (kg)	5.5	5.5
Brake	No	No
Switch type	Trigger lock-on switch	Deadman switch
FIXTEC™ flange nut	No	No
Line lock out function	Yes	No
Autobalancer system	Yes	Yes
AVS Anti-Vibration System	Yes	Yes
Rotatable main handle	Yes	Yes
Supplied in	No kitbox or bag supplied	No kitbox or bag supplied
Article Number	4933402360	4933402490

AGV 26-230 GF

AGV 26-230 GF DMS

AGVM 24 2400 W ANGLE GRINDER WITH AVS AND KICKBACK PROTECTION

- B-Guard protects both operator and machine from "kickback" effect
- Powerful, 2400 W PROTECTOR-MOTOR with epoxy resin coated field and
- Heavy Duty winding protection for increased life time of tool • Autobalancer for greatly reduced vibration of bad discs
- AVS equipped motor housing and additional AVS side handle for more
- comfortable handling and less strain of body joints
- Lowest vibration in it's class with only 2.5 m/s²
- 7 position rotatable main handle
- ∘ FIXTEC™ flange nut for fast and easy change of discs
- Burst resistant quick release safety guard for easy adjustment
- Automatic cut-off carbon brushes
- 4 m rubber cable



	AGVM 24-230 GEX	AGVM 24-230 GEX DMS
Power input (W)	2400	2400
No load speed (rpm)	6600	6600
Disc diameter (mm)	230	230
Max. cutting depth (mm)	68	68
Spindle size	M 14	M 14
Weight (kg)	5.8	5.8
Brake	No	No
Switch type	Trigger lock-on switch	Deadman switch
FIXTEC™ flange nut	Yes	Yes
Line lock out function	Yes	No
Autobalancer system	Yes	Yes
AVS Anti-Vibration System	Yes	Yes
Rotatable main handle	Yes	Yes
Supplied in	No kitbox or bag supplied	No kitbox or bag supplied
Article Number	4933402340	4933402475

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

AGVKB 24

2400 W ANGLE GRINDER WITH BRAKE, KICKBACK PROTECTION AND AVS

- Powerful 2400W large angle grinder with only 5.9 kg of weight for outstanding performance and handling
- RAPIDSTOP⁵ braking system: stops all accessories up to 50% faster than grinders without braking function
- Safety clutch to protect the user from kickback injuries
- AVS equipped motor housing, with 7 position rotatable main handle and additional AVS side handle for more comfortable handling and less strain on body joints
- Line lock out function to prevent automatic start up after power breakdown
- Removable dust screen to prevent debris entrance and to prolong motor life
- o Soft start for smooth start up
- FIXTEC™ flange nut for fast and easy change of discs
- Keyless guard for fast guard adjustment without using a key
- External brush doors for easy access to the brushes and fast servicing
- Overload protection to prevent overheating

	AGVKB 24-230 EKX	AGVKB 24-230 EKX DMS	AGVKB 24-230 EKX DMS KIT
Power input (W)	2400	2400	2400
No load speed (rpm)	6500	6500	6500
Disc diameter (mm)	230	230	230
Max. cutting depth (mm)	68	68	68
Braking time (s)	< 3	< 3	< 3
Spindle size	M14	M14	M14
Weight (kg)	5.9	5.9	5.9
Brake	Yes	Yes	Yes
Switch type	Trigger lock-on switch	Deadman switch	Deadman switch
FIXTEC™ flange nut	Yes	Yes	Yes
Line lock out function	Yes	Yes	Yes
AVS Anti-Vibration System	Yes	Yes	Yes
AVS side handle	Yes	Yes	Yes
Rotatable main handle	Yes	Yes	Yes
Supplied in	No kitbox or bag supplied	No kitbox or bag supplied	Kitbox
Article Number	4933471464	4933471463	4933471465





RAPIDSTOP™ braking system



FIXTEC™ flange nut



DUST GUARD FOR CUTTING

Article Number 4932459341

Removable dust screer

AGVK 24 2400 W ANGLE GRINDER WITH AVS AND KICKBACK PROTECTION

- Powerful, 2400 W motor with powder field coating for increased life time and outstanding performance in all applications
- Line lock out function to prevent automatic start up after power breakdown
- Safety clutch to protect the user from kickback injuries
- Overload protection to prevent overheating
- Soft start for smooth start up
- Extremely compact design with an overall length of 485 mm and 5.4 kg for most comfortable handling
- 2-postion Anti-vibration side handle for less vibration and more comfortable work
- Burst resistant quick release safety guard for easy adjustment
- External brush doors for easy access to the brushes and fast servicing
- 4 m rubber cable



AGVK 24-230 EK	AGVK 24-230 EK DMS
2400	2400
6600	6600
230	230
68	68
M 14	M 14
5.4	5.4
No	No
Trigger lock-on switch	Deadman switch
No	No
No	Yes
Yes	Yes
Yes	Yes
No	No
No kitbox or bag supplied	No kitbox or bag supplied
4933451413	4933451414
	2400 6600 230 68 M 14 5.4 No Trigger lock-on switch No No Yes Yes No No kitbox or bag supplied



AGV 24 2400 W ANGLE GRINDER WITH AVS

- o Powerful, 2400 W PROTECTOR-MOTOR with epoxy resin coated field and Heavy Duty winding protection for increased life time of tool
- Autobalancer for greatly reduced vibration of bad discs
- AVS equipped motor housing and additional AVS side handle for more comfortable handling and less strain of body joints
- Lowest vibration in it's class with only 2.5 m/s²
- Soft start for smooth start up
- ^o Burst resistant quick release safety guard for easy adjustment
- Automatic cut-off carbon brushes
- 4 m rubber cable



	AGV 24-230 E	AGV 24-230 GE	AGV 24-230 GE DMS
Power input (W)	2400	2400	2400
No load speed (rpm)	6600	6600	6600
Disc diameter (mm)	230	230	230
Max. cutting depth (mm)	68	68	68
Spindle size	M 14	M 14	M 14
Weight (kg)	5.5	5.5	5.5
Brake	No	No	No
Switch type	Trigger lock-on	Trigger lock-on	Paddle (Deadman)
Switch type	switch	switch	switch
FIXTEC™ flange nut	No	No	No
Line lock out function	Yes	Yes	No
Autobalancer system	Yes	Yes	Yes
AVS Anti-Vibration System	Yes	Yes	Yes
Rotatable main handle	No	Yes	Yes
Supplied in	No kitbox or bag	No kitbox or bag	No kitbox or bag
эиррнеи нт	supplied	supplied	supplied
Article Number	4933402335	4933402330	4933402520

AG 24 2400 W ANGLE GRINDER

- o Powerful, 2400 W PROTECTOR-MOTOR with epoxy resin coated field and Heavy Duty winding protection for increased life time of tool
- Ergonomically designed motor housing for best user comfort
- Soft start for smooth start up
- · Burst resistant quick release safety guard for easy adjustment
- Automatic cut-off carbon brushes
- 4 m rubber cable



DUST GUARD FOR CUTTING		
Article Number	49324593	



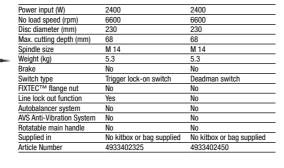


AGV 22	2200 W ANGLE GRINDER WITH AVS
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- o Powerful, 2200 W motor with powder field coating for long life time and
- outstanding performance in all applications
- Extreme compact design with an overall short length of 485 mm and
- 5.4 kg for most comfortable handling
- Soft start for smooth start up
- Burst resistant quick release safety guard for easy adjustment 2-postions Anti-vibration side handle for less vibrations to the user and
- more comfortable work
- External brush doors for easy access to the brushes for fast servicing · 4 m rubber cable

UST GUARD FO	R CUTTING	
icle Number	4932459341	





AG 24-230 E DMS

AG 24-230 E

	AGV 22-180 E	AGV 22-230 E	AGV 22-230 DMS
Power input (W)	2200	2200	2200
No load speed (rpm)	8500	6600	6600
Disc diameter (mm)	180	230	230
Max. cutting depth (mm)	43	68	68
Spindle size	M 14	M 14	M 14
Weight (kg)	5.3	5.4	5.4
Brake	No	No	No
Switch type	Trigger lock-on	Trigger lock-on	Deadman switch
Switch type	switch	switch	Dedullidii SWILCII
FIXTEC™ flange nut	No	No	No
Line lock out function	Yes	Yes	No
Autobalancer system	No	No	No
AVS side handle	Yes	Yes	Yes
Rotatable main handle	No	No	No
Constitution	No kitbox or bag	No kitbox or bag	No kitbox or bag
Supplied in	supplied	supplied	supplied
Article Number	4933431820	4933431850	4933431860

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

AG 22 2200 W ANGLE GRINDER

- o Powerful, 2200 W motor with powder field coating for long life time and outstanding performance in all applications
- Extreme compact design with an overall short length of 485 mm and 5.2 kg for most comfortable handling
- Burst resistant keyed safety quard
- External brush doors for easy access to the brushes for fast servicing



	AG 22-180 DIVIS	AG 22-230 DIVIS
Power input (W)	2200	2200
No load speed (rpm)	8500	6600
Disc diameter (mm)	180	230
Max. cutting depth (mm)	43	68
Spindle size	M 14	M 14
Weight (kg)	5.1	5.2
Brake	No	No
Switch type	Deadman switch	Deadman switch
FIXTEC™ flange nut	No	No
Line lock out function	No	No
Autobalancer system	No	No
AVS side handle	No	No
Rotatable main handle	No	No
Supplied in	No kitbox or bag supplied	No kitbox or bag supplied
Article Number	4933431830	4933433630

DELIVERED WITH KEYED GUARD RECEPTION AND QUICK DUST **CONNECTOR. FITS MILWAUKEE®** AG 22.

DUST GUARD FOR CUTTING.

493245934

AGV 21 GEX 2100 W ANGLE GRINDER WITH AVS

- o Powerful, 2100 W PROTECTOR-MOTOR with epoxy resin coated field and Heavy Duty winding protection for increased life time of tool
- Autobalancer for greatly reduced vibration of bad discs
- AVS equipped motor housing and additional AVS side handle for more
- comfortable handling and less strain on body joints
- 7 position main handle
- Soft start for smooth start up
- FIXTEC[™] flange nut for fast and easy change of discs
- · Burst resistant quick release safety guard for easy adjustment
- Automatic cut-off carbon brushes
- 4 m rubber cable



	AGV 21-230 GEX	AGV 21-230 GEX DMS
Power input (W)	2100	2100
No load speed (rpm)	6600	6600
Disc diameter (mm)	230	230
Max. cutting depth (mm)	68	68
Spindle size	M 14	M 14
Weight (kg)	5.5	5.5
Brake	No	No
Switch type	Trigger lock-on switch	Deadman switch
FIXTEC™ flange nut	Yes	Yes
Line lock out function	Yes	No
Autobalancer system	Yes	Yes
AVS Anti-Vibration System	Yes	Yes
Rotatable main handle	Yes	Yes
Supplied in	No kitbox or bag supplied	No kitbox or bag supplied
Article Number	4933402304	4933402525

AGV 17 INOX | 1750 W LOW SPEED GRINDER WITH AVS

- o Powerful, 1750 W PROTECTOR-MOTOR with epoxy resin coated field and
- Heavy Duty winding protection for increased life time of tool 7 position variable speed selection from 2000 - 7600 RPM's for best
- results on stainless steel
- Constant power electronics with soft start for smooth start up
- · Line lock out function to prevent automatic start up after power breakdown Thermal overload protection to prevent overheating
- Safety clutch to protect the user from kickback injuries
- FIXTEC[™] nut for tool-free disc change
- Burst resistant and tool-free safety guard for best user protection and fast
- Anti-vibration side handle for lower vibration
- 4 m rubber cable



	AGV 17-125 INOX
Power input (W)	1750
No load speed (rpm)	2000 - 7600
Disc diameter (mm)	125
Max. cutting depth (mm)	33
Spindle size	M 14
Weight (kg)	2.8
Variable speed	Yes
Brake	No
Switch type	Trigger lock-on switch
FIXTEC™ flange nut	Yes
Line lock out function	Yes
Supplied in	No kitbox or bag supplied
Article Number	4933449870

AGV 13-125 XE

4933451218

AGV 17

1750 W ANGLE GRINDER WITH AVS

- o Powerful, 1750 W PROTECTOR-MOTOR with epoxy resin coated field and Heavy Duty winding protection for increased life time of
- Constant power electronics with soft start for smooth start up
- o Line lock out function to prevent automatic start up after power
- Thermal overload protection to prevent overheating
- O Safety clutch to protect the user from kickback injuries
- FIXTEC™ nut for tool-free disc change
 Burst resistant and tool-free safety guard for best user protection and fast adjustment
- o Anti-vibration side handle for lower vibration
- o 4 m rubber cable





PROTECTOR-MOTOR with epoxy resin coated field and Heavy Duty winding



Anti-vibration side handle for lower vibration



Electronics

	AGV 17-125 XE	AGV 17-125 XC	AGV 17-125 XC DMS	AGV 17-150 XC DMS	AGV 17-180 XC DMS
Power input (W)	1750	1750	1750	1750	1750
No load speed (rpm)	2600 - 11,000	11,000	11,000	9500	7600
Disc diameter (mm)	125	125	125	150	180
Max. cutting depth (mm)	33	33	33	45	58
Spindle size	M 14				
Weight (kg)	2.8	2.8	2.8	3.0	3.1
Variable speed	Yes	No	No	No	No
Brake	No	No	No	No	No
Switch type	Trigger lock-on switch	Trigger lock-on switch	Deadman switch	Deadman switch	Deadman switch
FIXTEC™ flange nut	Yes	Yes	Yes	Yes	Yes
Line lock out function	Yes	Yes	Yes	Yes	Yes
AVS side handle	Yes	Yes	Yes	Yes	Yes
Autobalancer system	No	No	No	No	No
Supplied in	No kitbox or bag supplied	No kitbox or bag supplied	No kitbox or bag supplied	No kitbox or bag supplied	No kitbox or bag supplied
Article Number	4933432230	4933449850	4933455140	4933432250	4933432270

AGV 15 | 1550 W ANGLE GRINDER WITH AVS

- o Powerful, 1550 W PROTECTOR-MOTOR with epoxy resin coated field and
- Heavy Duty winding protection for increased life time of tool
- Very compact and slim design for comfortable handling
- Soft start for smooth start up
- Line lock out function to prevent automatic start up after power breakdown
- Overload protection to prevent overheating
- Safety clutch to protect the user from kickback injuries
- New integrated and innovative FIXTEC[™] tool-free disc change system
- Burst resistant and tool-free quick release safety guard for fast adjustment
- Anti-vibration side handle for less fatigue
- 4 m rubber cable

DUST GUARD FOR SURFACE CONDITIONING Ø125 MM AG(V) 12, AGV 15 SERIES AND FUEL GRINDERS.





	AGV 15-125 XC	AGV 15-125 XE	AGV 15-150 XC
Power input (W)	1550	1550	1550
No load speed (rpm)	11,000	2800 - 11,000	9000
Disc diameter (mm)	125	125	150
Max. cutting depth (mm)	33	33	44
Spindle size	M 14	M 14	M 14
Weight (kg)	2.6	2.6	2.6
Variable speed	No	Yes	No
Brake	No	No	No
Switch type	Slide lock-on switch	Slide lock-on switch	Slide lock-on switch
FIXTEC™	Yes	Yes	Yes
Line lock out function	Yes	Yes	Yes
Autobalancer system	No	No	No
Supplied in	No kitbox or bag supplied	No kitbox or bag supplied	No kitbox or bag supplied
Article Number	4933428120	4933428127	4933433250

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

AGV 13 | 1250 W ANGLE GRINDER WITH AVS AND SLIDE SWITCH

- o Powerful, 1250 W PROTECTOR-MOTOR with epoxy resin coated field and Heavy Duty winding protection for increased life time of tool
- Very compact and slim design for comfortable handling
- 6 position variable speed selection from 2800 11.500 RPM's for work with various materials
- Constant power electronics to provide constant speed under load
- Line lock out function to prevent automatic start up after power breakdown
- Overload protection to prevent overheating
- Safety clutch to protect the user from kickback injuries
- Integrated and innovative FIXTEC™ system for tool-free disc change
- Burst resistant and tool-free quick release safety guard for fast adjustment
- Anti-vibration side handle for less fatique
- 90° rotatable gear case
- 4 m rubber cable

DUST GUARD FOR SURFACE CONDITIONING Ø125 MM AG(V) 12, AGV 15 SERIES AND FUEL" GRINDERS.



493243046





AGV 13 XSPDEB

1250 W BRAKING GRINDER WITH AVS AND PADDLE SWITCH

- o Powerful, 1250 W PROTECTOR-MOTOR with epoxy resin coated field and Heavy Duty winding protection for increased life time of
- o RAPIDSTOP™ braking system: stops accessories up to 50% faster than grinders without braking function
- O Most compact MILWAUKEE® grinder with only 160 mm body size for comfortable handling

 o Soft start for smooth start up
- Line lock out function to prevent automatic start up after power breakdown
- Overload protection to prevent overheating
 Safety clutch to protect the user from kickback injuries
- FIXTEC™ nut for tool-free disc change
- o Burst resistant and tool-free quick release safety guard for fast adjustment
- o Anti-vibration side handle for less user fatigue



Article Number





RAPIDSTOP™ braking system



Safety clutch to prevent user from "kickback-effect"



AGV 13-125 XSPDEB AGV 13-125 XSPDEB KIT 1250 Power input (W)

no roda opoda (rpm)	12,000	12,000
Disc diameter (mm)	125	125
Max. cutting depth (mm)	33	33
Spindle size	M14	M14
Weight (kg)	2.5	2.5
Brake	Yes	Yes
Switch type	Paddle (Deadman) switch	Paddle (Deadman) switch
FIXTEC™ flange nut	Yes	Yes
Line lock out function	Yes	Yes
AVS Anti-Vibration System	Yes	Yes
Anti-kickback protection	Yes	Yes
Supplied in	No kitbox or bag supplied	Kitbox

DUST GUARD FOR CUTTING Ø115 - 125 MM AG(V) 12, AGV 13, AGV 15 SERIES AND FUEL™ GRINDERS.

4932430467 Article Number





AGV 13 XSPDE | 1250 W ANGLE GRINDER WITH AVS AND SLIM PADDLE SWITCH

- o Powerful, 1250 W PROTECTOR-MOTOR with epoxy resin coated field and Heavy Duty winding protection for increased life time of tool
- Most compact design with only 160 mm body size for comfortable handling
- Soft start for smooth start up
- Line lock out function to prevent automatic start up after power breakdown
- Overload protection to prevent overheating
- Safety clutch to protect the user from kickback injuries
- Integrated and innovative FIXTEC™ tool-free disc change system
- Burst resistant and tool-free quick release safety guard for fast adjustment
- · Anti-vibration side handle for less user fatique









AGV 13-125 XSPDE

AG 13-125 XSPD

Paddle (Deadman) switch

No kitbox or bag supplied 4933451577

1250

125

M 14

Yes

12.000

AG 13 XSPD | 1250 W ANGLE GRINDER WITH SLIM PADDLE SWITCH

o Powerful, 1250 W PROTECTOR-MOTOR with epoxy resin coated field and Heavy Duty winding protection for increased life time of tool

4932430467

- Most compact design with only 160 mm body size for comfortable
- Integrated and innovative FIXTEC[™] tool-free disc change system
- Burst resistant and tool-free quick release safety guard for fast adjustment
- 4 m rubber cable



DUST	GUARD	FOR CU	ITTING	Ø115
- 125 I	MM AG(V) 12, A	GV 13, <i>i</i>	AGV
15 SEF	RIES AN	D FUEL	" GRINE	DERS.

493243046



Spindle size Weight (kg) Switch type Line lock out function Supplied in Article Number

Power input (W)

No load speed (rpm)

Disc diameter (mm)

Max. cutting depth (mm)

AGV 12 1200 W ANGLE GRINDER WITH AVS

- o Powerful, 1200 W PROTECTOR-MOTOR with epoxy resin coated field and
- Heavy Duty winding protection for increased life time of tool
- Very compact and slim design for comfortable handling
- Soft start for smooth start up
- Line lock out function to prevent automatic start up after power breakdown
- Overload protection to prevent overheating
- Safety clutch to protect the user from kickback injuries
- New integrated and innovative FIXTEC[™] tool-free disc change system
- Burst resistant and tool-free quick release safety guard for fast adjustment
- Anti-vibration side handle for less user fatigue
- 4 m rubber cable







	AGV 12-125 X		
Power input (W)	1200		
No load speed (rpm)	11,000		
Disc diameter (mm)	125		
Max. cutting depth (mm)	33		
Spindle size	M 14		
Weight (kg)	2.4		
Brake	No		
Switch type	Slide lock-on switch		
FIXTEC™	Yes		
Line lock out function	Yes		
Supplied in	No kitbox or bag supplied		
Article Number	4933428085		

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

AGV 10 EK 1000 W ANGLE GRINDER WITH AVS

- o Powerful, 1000 W motor for strong performance in all applications
- Extreme compact design with an overall short length of 276 mm and
- 2.2 kg for most comfortable handling
- Line lock out function to prevent automatic start up after power breakdown
- Soft start for smooth start up
- Anti-vibration side handle for less fatigue
- Burst resistant and tool-free quick release safety quard for fast adjustment
- Ramped slide switch for easy start up, even when wearing gloves



	AGV 10-125 EK		
Power input (W)	1000	_	
No load speed (rpm)	11,000	_	
Disc diameter (mm)	125		
Max. cutting depth (mm)	33	_	
Spindle size	M 14	_	
Weight (kg)	2.2		
Brake	No	_	
Switch type	Slide lock-on switch	_	
FIXTEC™ flange nut	No		
ine lock out function	Yes	_	
Supplied in	No kitbox or bag supplied	_	
Article Number	4933451222		

THIN METAL CUTTING DISC PRO+. **SCS 41 / 125, 1 MM THICKNESS,** 22.2 MM BORE SIZE



AG 10 EK 1000 W ANGLE GRINDER

- ° Powerful, 1000 W motor for strong performance in all applications
- Extreme compact design with an overall short length of 276 mm and 2.1 kg for most comfortable handling
- Line lock out function to prevent automatic start up after power breakdown
- · Soft start for smooth start up
- · Burst resistant and tool-free quick release safety guard for fast adjustment

493245148

- Ramped slide switch for easy start up, even when wearing gloves
- 4 m cable



	AG 10-115 EK	AG 10-125 EK
Power input (W)	1000	1000
No load speed (rpm)	11,000	11,000
Disc diameter (mm)	115	125
Max. cutting depth (mm)	28	33
Spindle size	M 14	M 14
Weight (kg)	2.1	2.1
Brake	No	No
Switch type	Slide lock-on switch	Slide lock-on switch
FIXTEC™ flange nut	No	No
Line lock out function	Yes	Yes
Supplied in	No kitbox or bag supplied	No kitbox or bag supplied
Article Number	4933451219	4933451220

SCS 41 / 125, 1 MM THICKNESS, 22.2 MM BORE SIZE 493245148

THIN METAL CUTTING DISC PRO+,



AG 9 850 W ANGLE GRINDER

- ^o Powerful, 850 W PROTECTOR-MOTOR with epoxy resin coated field and
- Heavy Duty winding protection for increased life time of tool
- · Light weight, slim and compact: a versatile all-purpose angle grinder
- New digital electronic pack offers constant speed, soft start, motor overload protection and no-load speed limitation
- Flat metal gear head for excellent visibility of work piece and optimised cutting depth
- Die-cast magnesium alloy gear case
- Dust protected bearings and switch
- · Effective cooling fan keeps the motor cool even under heavy duty
- FIXTEC[™] nut for fast and easy disc change
- Burst resistant quick release safety guard for easy adjustment
- · Automatic cut-off carbon brushes
- 4 m rubber cable



	AG 9-125 XC	AG 9-125 XE
Power input (W)	850	850
No load speed (rpm)	10,000	2700 - 10,000
Disc diameter (mm)	115	125
Max. cutting depth (mm)	33	33
Spindle size	M 14	M 14
Weight (kg)	1.8	1.8
Variable speed	No	Yes
Brake	No	No
Switch type	Slide lock-on switch	Slide lock-on switch
FIXTEC™ flange nut	Yes	Yes
Line lock out function	Yes	Yes
Supplied in	No kitbox or bag supplied	No kitbox or bag supplied
Article Number	4933403200	4933403206



AG 800 EK 800 W ANGLE GRINDER WITH KEYLESS GUARD

- $^{\circ}$ Powerful 800 Watt motor for various applications with only 2.0 kg of weight for comfortable use during longer working periods
- Very compact and slim body grip design with only 194 mm for most comfortable handling
- ^o Line lock out function to prevent automatic start up after power breakdown
- Soft start for smooth start up
- Durable steel gears for long life time
- Protected air inlets for improved cooling
- Flat metal gear head for excellent visibility of workpiece, optimised cutting depth and work in restricted areas
- Burst resistant and tool-free quick release safety guard for fast adjustment
- 4 m cable



	AG 800-125 EK
Power input (W)	800
No load speed (rpm)	11,500
Disc diameter (mm)	125
Max. cutting depth (mm)	33
Spindle size	M 14
Weight (kg)	2.0
Brake	No
Switch type	Slide lock-on switch
FIXTEC™ flange nut	No
Line lock out function	Yes
Supplied in	No kitbox or bag supplied
Article Number	4933451213

THIN METAL CUTTING DISC PRO+, SCS 41 / 125, 1 MM THICKNESS, 22.2 MM BORE SIZE

Article Number	49324514



AG 800 E 800 W ANGLE GRINDER

- $^{\circ}$ Powerful 800 Watt motor for various applications with only 2.0 kg of weight for comfortable use during longer working periods
- Very compact and slim body grip design with only 194 mm for most comfortable handling
- ^o Line lock out function to prevent automatic start up after power breakdown
- Soft start for smooth start up
- Durable steel gears for long life time
- Protected air inlets for improved cooling
- Flat metal gear head for excellent visibility of workpiece, optimised cutting depth and work in restricted areas



	AG 800-115 E	AG 800-125 E	AG 800-115 E D-SET
Power input (W)	800	800	800
No load speed (rpm)	11,500	11,500	11,500
Disc diameter (mm)	115	125	115
Max. cutting depth (mm)	28	33	28
Spindle size	M 14	M 14	M 14
Weight (kg)	2.0	2.0	2.0
Brake	No	No	No
Switch type	Slide lock-on switch	Slide lock-on switch	Slide lock-on switch
FIXTEC™ flange nut	No	No	No
Line lock out function	Yes	Yes	Yes
Supplied in	No kitbox or bag supplied	No kitbox or bag supplied	Kitbox
Article Number	4933451210	4933451211	4933451281

AGS 15-125 C | 1500 W GRINDER/SANDER

- Powerful, 1500 W PROTECTOR-MOTOR with epoxy resin coated field and Heavy Duty winding protection for increased life time of tool
- Aligned to the optimum speed for flap grinding discs
- Constant power electronics providing constant speed under load
- Soft start for smooth start up
- · Line lock out function to prevent automatic start up after power breakdown
- Motor overload protection
- Burst resistant and tool-free quick release safety guard for fast adjustment
- Burst resistant and tool
 Filter metal mesh
- 4 m rubber cable



	AGS 15-125 C	
Power input (W)	1500	
No load speed (rpm)	7600	
Disc diameter (mm)	125	
Spindle size	M 14	
Weight (kg)	2.4	
Brake	No	
Switch type	Slide lock-on switch	_
FIXTEC™ flange nut	No	
Line lock out function	Yes	
Supplied in	No kitbox or bag supplied	
Article Number	4933407480	

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Ø125 MM, 40 GRIT CERA TURBO"
FLAP DISC

Article Number 4932472231



AS 12 E | 1200 W SANDER WITH ELECTRONIC VARIABLE SPEED

- High motor torque and ideal speed range for sanding
- Ergonomic design for long work shifts
- Variable speed selection for ideal speed to any material
- Thermal overload protection to prevent overheating
- Supplied with a hand guard, backing pad and 4 m cable



	AS 12 E
ower input (W)	1200
o load speed (rpm)	1800 - 4800
isc diameter (mm)	125
pindle size	M 14
leight (kg)	2.5
ariable speed	Yes
ine lock out function	Yes
upplied in	No kitbox or bag supplied
rticle Number	4933383940

BASE PLATE Ø 125 MM, 8 HOLES. COMPLETE WITH RUBBER RING AS SPARE

Article Number	493243009
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AP ·	14-2	200 E	1450 W POLISHER

- Powerful 1450 watt motor for high performance polishing
- Premium high torque gear maintains speed under load
- Variable speed selection from 490 2100 RPM for all applications
- 7 speed settings for accurate speed selection
- Thermal overload protection to prevent overheating
- Unique "finger grip" for comfortable working position, especially when working with the tool vertically
- Protected spindle lock button ensures against accidental use
- Lock-on function
- Flexible and soft hook and loop backing pad avoids scratches on paint work
- 6 m long PUR cord to prevent marks on the paint work and allows the user to work easily around the complete car



	AP 14-2 200 E	AP 14-2 200 E SET
Power input (W)	1450	1450
No load speed (rpm)	490 - 2100	490 - 2100
Disc diameter (mm)	200	200
Spindle size	M 14	M 14
Weight (kg)	2.3	2.3
Variable speed	Yes	Yes
Line lock out function	Yes	Yes
Soft start function	Yes	Yes
Standard equipment	Side handle, flexible backing pad	Side handle, flexible backing pad, soft & hard polishing sponge, lambswool pad, sanding & finishing compound, cloth
Supplied in	No kitbox or bag supplied	HD Box
Article Number	4933432800	4933432795

AP 12 E | 1200 W POLISHER WITH ELECTRONIC VARIABLE SPEED

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

- 1200 watt moto
- Ergonomic design for long work shifts
- Special gear for high spindle torque and ideal polishing speed
- Variable speed selection for ideal speed
- Thermal overload protection
- No load speed limitation
- 6 m cable



	AP 12 E
Power input (W)	1200
No load speed (rpm)	900 - 2500
Disc diameter (mm)	150
Spindle size	M 14
Weight (kg)	2.2
Variable speed	Yes
Line lock out function	Yes
Supplied in	No kitbox or bag supplied
Article Number	4933383925

POLISHING SPONGE HARD.
POLISH UP OF WEATHER-BEATEN
LACQUER, LACQUER RECONDITIONING

Article Number 4932373165







DGL 34 | SINGLE HIGH SPEED 2-HANDED DIE GRINDER

- · Long spindle for easy access to awkward places
- High rotation precision metal gearbox with double bearing seating of the spindle
- Extra high speed of 34,000 rpm
- Cut-out carbon brushes
- Favourable weight/performance relationship
- Supplied with spanner SW 17 / SW 15, 4 m cable and collet 6 mm



	DGL 34
Power input (W)	500
No load speed (rpm)	34,000
Max. grinding wheel diameter (mm)	40
Max. grinding pin diameter (mm)	25
Collet capacity (mm)	6
Weight (kg)	1.8
Supplied in	No kitbox or bag supplied
Article Number	4933385110

DGL 30 E | VARIABLE SPEED 2-HANDED DIE GRINDER

- · Long spindle for easy access to awkward places
- Soft start electronic
- Electronic speed control
- Extra high speed of 30,000 rpm
- High rotation precision metal gearbox with double bearing seating of the spindle
- Cut-out carbon brushes
- $^{\circ}$ Supplied with spanner SW 17 / SW 15, 4 m cable and collet 6 mm



	Dul 00 L
Power input (W)	600
No load speed (rpm)	10,000 - 30,000
Max. grinding wheel diameter (mm)	40
Max. grinding pin diameter (mm)	20
Collet capacity (mm)	6
Weight (kg)	1.9
Supplied in	No kitbox or bag supplied
Article Number	4933385120

DGI 30 F

DG 30 E VARIABLE SPEED SINGLE HANDED DIE GRINDER

- Short compact design for easy handling
- Soft start electronic
- Electronic speed control
- Metal gearbox for precise rotation
- Cut-out carbon brushesErgo switch
- Also suitable for stationary use in drilling stands or on turning systems with gear neck diameter of 43 mm
- Supplied with spanner SW 17 / SW 15, 4 m cable and collet 6 mm



	DG 30 E
Power input (W)	500
No load speed (rpm)	10,000 - 30,000
Max. grinding wheel diameter (mm)	40
Max. grinding pin diameter (mm)	20
Collet capacity (mm)	6
Weight (kg)	1.3
Supplied in	No kitbox or bag supplied
Article Number	4933385100

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

DG 7 E LOW SPEED DIE GRINDER

- Long spindle for easy access to awkward places
- Electronic speed control
- Reduced speed maximum 7000 rpm for sanding and milling in metal
- Heavy Duty metal gear box
- Supplied with 6 mm collet, spanner SW 17 / SW 15 and 4 m cable



	DG 7 E	
ower input (W)	600	
lo load speed (rpm)	3000 - 7000	
fax. grinding wheel diameter (mm)	45	
ollet capacity (mm)	6 + 8	
Veight (kg)	1.5	
upplied in	No kitbox or bag supplied	
rticle Number	4933391200	

MCS 66 DRY CUT METAL CIRCULAR SAW

- o Powerful 1800 watt, 4000 rpm motor
- Dry-cutting technology provides fast, clean and burr-free metal cutting
- Cuts steel, stainless steel, aluminium, insulated foam panel
- Large cutting depth of 66 mm
- Exclusive chip-release shield latch for fast waste disposal and blade changing
- Plunge lever for fast and effective plunge cuts
- Supplied with 42 tooth cermet tipped blade



	MCS 66
Power input (W)	1800
No load speed (rpm)	4000
Blade diameter (mm)	203
Max. cutting depth 90° (mm)	66
Bore size (mm)	15.87
Weight (kg)	6.4
Supplied in	Kitbox
Article Number	4933440615

CIRCULAR SAW BLADE FOR METAL, 50 TOOTH, 1.8 MM CUTTING WIDTH FOR 1 - 2.5 MM MATERIAL THICKNESS

icle Number



BS 125 DEEP CUT BAND SAW

- Powerful 1100 watt motor provides maximum performance and durability
- Largest cutting capacity up to 125 x 125 mm material diameter
- 4 step variable speed selection from 0 116 m/min
- Constant power technology maintains cut speed in the toughest applications for optimal performance
- Gear protecting clutch extends gear and motor life by absorbing high impact forces caused by blade lock-ups
- Slim full metal motor housing design and LED work surface illumination for best cut visibility
- Tool-free blade locking mechanism for quick and easy saw blade changes
- Tool-free adjustable shoe



	BS 125
Power input (W)	1100
No load speed (m/min)	0 - 116
Cutting capacity rect. stock (mm)	125 x 125
Max. cutting capacity metal pipe Ø (mm)	125
Blade length (mm)	1139.83
Weight (kg)	6.5
Supplied in	Kitbox
Article Number	4933448245

4840452

BANDSAW COVER FOR M18 CBS125 & BS 125









CHS 355 | 2300 W CHOPSAW

- o 2300 watt motor with 3800 rpm for excellent cutting performance
- Lock pin function keeps the saw closed position during transportation (no chain required)
- Quick release vice adjustment for fast angle adjustment from -45° to +45°
- Quick release mitre clamp for fast work piece change
- Spindle lock for fast and easy disc change
- Easy brush change due to external brush doors
- o Integrated metal fan for best durability and long life
- Stamped steel base with additional rips to prevent deforming



	UHS 355
Power input (W)	2300
No load speed (rpm)	3800
Wheel size (mm)	355
Cutting capacity round profile 90° and 45° (mm)	125 / 100
Cutting cap. square profile 90° and 45° (mm)	115 / 80
Cutting capacity rectangle 90° and 45° (mm)	230 x 70 / 100 x 80
Cutting cap. L-shape profile 90° and 45° (mm)	130 / 80
Bore size (mm)	25.4
Weight (kg)	18
Supplied in	No kitbox or bag supplied
Article Number	4933411760

METAL CUTTING DISC (10 PCS MOQ), Ø 355 MM, Ø 25.4 MM BORE SIZE, 2.5 MM THICKNESS

Article Number 4932451505



DE 10 RX | 630 W SINGLE HIGH SPEED ROTARY DRILL

- Compact and powerful 630 W motor
- Electronics: variable preselection of speed for optimum drilling
- Integrated metal block technology for highest durability and stability
- Planetary gearbox for low speed and high torque applications
- Metal FIXTEC[™] chuck (1.0 10 mm)
- Reversible action
- ^o Easy access and exchange of carbon brushes by removing soft grip
- 4 m cable



	DE 10 RX
Power input (W)	630
No load speed (rpm)	0 - 2700
Max. drilling steel (mm)	10
Max. drilling wood (mm)	30
Max. static stalling torque (Nm)	21
Chuck capacity (mm)	10
Tool reception	½″ x 20
Weight (kg)	1.6
Supplied in	No kitbox or bag supplied
Article Number	4933409211

MDE 42 | MAGNETIC DRILLING PRESS

- ^o Lightweight, portable and powerful magnetic drill stand
- 1200 watts of motor power transmitted through three reduction gears provide the power to drill a massive 42 mm hole through 50 mm thick steel
- High magnet power and the latest developments in electronics provide the control and comply to all safety demands
- Electronic switch panel for easy operation
- Supplied with an adjustable safety guard, cutting oil and hex keys



	MDE 42
Power input (W)	1200
No load speed (rpm)	300 - 640
Full load speed (rpm)	170 - 330
Max. diameter broaching capacity (mm)	42
Max. depth broaching capacity (mm)	50
Max. drilling solid bit (mm)	16
Max. static stalling torque (Nm)	85
Magn. holding power (at drill point pressure) (N)	10,000
Weight (kg)	11.5
Supplied in	Kitbox
Article Number	4933380832

6 PC HSS ANNULAR CUTTER SET 19 MM WELDON RECEPTION AND EJECTOR PIN SHORT SERIES -30 MM Article Number 4932372533

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu



MDE 41 | MAGNETIC DRILLING PRESS WITH ELECTRO MAGNET

- 1200 Watt powerful motor with optimised drilling speed
- 2 speed gear box for optimised drilling speed with 475 and 730 rpm's when using annual cutters or twist drill bits
- AUTOSTOP[™] lift-off detection: Detects excess rotation and automatically cuts power to the drill for best user protection
- Electro powered magnet with 9930 N of holding force
- Maximum drilling capacity of 41 mm with use of annual cutters and 13 mm straight shank twist drill bits
- Keyless 19 mm Weldon reception for fast and easy accessory change
- 146 mm stroke length for usage of different accessories
 Tool-free detachable handle for right or left hand usage
- On board LED light to illuminate the work surface



	MDE 41
Power input (W)	1200
No load speed (rpm)	475 / 730
Max. diameter broaching capacity (mm)	41
Max. depth broaching capacity (mm)	50
Max. drilling solid bit (mm)	13
Magn. holding power (at drill point pressure) (N)	9930
Weight (kg)	13.5
Supplied in	Kitbox
Article Number	4933451015

MDP 41 | MAGNETIC DRIILING PRESS WITH PERMANENT MAGNET

- 1200 Watt powerful motor with optimised drilling speed
- 2 speed gear box for optimised drilling speed with 475 and 730 rpm's when using annual cutters or twist drill bits
- AUTOSTOP[™] lift-off detection: Detects excess rotation and automatically cuts power to the drill for best user protection
- Self-powered permanent magnet with 8890 N of holding force prevent accidental magnet deactivation for improved user protection and easy alionment
- Maximum drilling capacity of 41 mm with use of annual cutters and 13 mm straight shank twist drill bits
- Keyless 19 mm Weldon reception for fast and easy accessory change
- 146 mm stroke length for usage of different accessories
- Tool-free detachable handle for right or left hand usage
- On board LED light to illuminate the work surface



	\sim
	MDP 41
Power input (W)	1200
No load speed (rpm)	475 / 730
Max. diameter broaching capacity (mm)	41
Max. depth broaching capacity (mm)	50
Max. drilling solid bit (mm)	13
Magn. holding power (at drill point pressure) (N)	8890
Weight (kg)	14.0
Supplied in	Kitbox
Article Number	4933451014



AUTO STOP





SSPE 1500 X 1500 W SUPER SAWZALL™

- o 1500 W motor highest overload protection in the industry; prevents motor burn up/failure
- o Constant power technology maintains constant speed under load for unmatched cutting performance
- Patented gear protecting clutch extends gear and motor life by absorbing high impact forces caused by sudden blade lock-ups
- o FIXTEC™ blade clamp system provides fast and easy blade changes
- Patented AVS Anti-Vibration-System ensures unsurpassed low-vibration running at 12.5 m/s² o Variable speed trigger and dial speed control - maximum speed
- o Adjustable shoe for optimised use of saw blades
- Supplied with a SAWZALL™ blade, additional keyed blade clamp and 4 m cable



FIXTEC™ blade clamp system & adjustable shoe



Counter balance mechanism ensures low vibrations - 12.5 m/s²



Orbital action

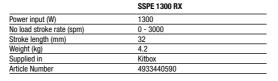
	SSPE 1500 X
ower input (W)	1500
lo load stroke rate (spm)	0 - 2800
troke length (mm)	32
Veight (kg)	4.5
Supplied in	Kitbox
rticle Number	4933428900

AX™ CARBIDE TEE BLADE, 230 MM E 5 TPI	
Article Number	48005226



SSPE 1300 RX | 1300 W SAWZALL™ WITH ROTATING HANDLE

- High cutting performance due to powerful 1300 watt motor combined with a 32 mm saw stroke
- Patented gear protecting clutch extends gear and motor life by absorbing high impact forces caused by sudden blade lock-ups
- 360° rotating handle for optimal user comfort
- ∘ FIXTEC™ blade clamp system provides fast and easy blade changes Patented AVS Anti-Vibration-System ensures unsurpassed low-vibration running at 12.5 m/s²
- Variable speed trigger and dial speed control maximum speed control
- Adjustable shoe for optimised use of saw blades
- Supplied with a SAWZALL™ blade and 4 m cable





For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu



SSPE 1300 SX | 1300 W SAWZALL™

- High cutting performance due to powerful 1300 watt motor combined with a 32 mm saw stroke
- Patented gear protecting clutch extends gear and motor life by absorbing high impact forces caused by sudden blade lock-ups
- FIXTEC[™] blade reception as well as change kit to keyed blade change
- Patented AVS Anti-Vibration-System ensures unsurpassed low-vibration running at 14.5 m/s²
- Variable speed trigger and dial speed control maximum speed control Adjustable shoe for optimised use of saw blades
- Supplied with a SAWZALL™ blade, additional keyed blade clamp and 4 m



	SSPE 1300 SX	
ower input (W)	1300	
load stroke rate (spm)	0 - 2800	
roke length (mm)	32	
eight (kg)	3.9	
upplied in	Kitbox	
ticle Number	4933428520	

Article Number	4922222



SSD 1100 X 1100 W SAWZALL™

- High cutting performance due to powerful 1100 watt motor combined with a 28 mm saw stroke
- FIXTEC™ blade clamp for fast and easy blade changes without any key
- Water & finger protection nose for safer work and better rust protection
- Variable speed trigger switch
- Durable long lasting slider mechanism
- Supplied with a SAWZALL™ blade and 4 m cable



	SSD 1100 X	
ower input (W)	1100	
o load stroke rate (spm)	0 - 2900	
troke length (mm)	28	
leight (kg)	3.2	
upplied in	Kitbox	
rticle Number	4933416710	

SAWZALL® BLADE SET

Article Number	492222
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FSPE 110 X | HEAVY DUTY BODY GRIP JIGSAW

- Very slim motor housing for easy grip in any application and excellent view on the cutting line
- Powerful 710 W motor
- Precision blade guidance for precise cuts
- Patented FIXTEC[™] system for fast keyless blade change and bevel adjustment with snap-in at 0° and 45°
- Electronic with variable speed pre-selection, soft start and constant speed under load
- Four-stage pendulum action adjustment for even more powerful cutting performance and longer saw blade life
- Adjustable chipping blower to the front and rear
- Low vibration and smooth operation due to anti-vibration technology
- Supplied with 5 saw blades, anti-splintering device, dust cap, absorption adaptor, sliding shoe and 4 m cable



	FSPE 110 X
Power input (W)	710
No load stroke rate (spm)	500 - 3000
Max. cutting capacity wood (mm)	120
Max. cutting capacity steel (mm)	10
Max. cutting capacity aluminium (mm)	30
Mitre capacity (°)	45
Stroke length (mm)	26
Weight (kg)	2.5
Supplied in	Kitbox
Article Number	4933357990

75 X 2.5 MM T 101 B JIGSAW **BLADE, 5 PCS**

493225406 Article Number





JSPE 135 | HEAVY DUTY TOP HANDLE JIGSAW

- · Robust and powerful top handle jig saw for fast cutting action in wood, aluminium, steel or ceramics
- Powerful 750 W motor
- Precision blade guidance for precise cuts
- Patented FIXTEC[™] system for fast keyless blade change and bevel adjustment with snap-in at 0° and 45°
- Electronic with variable speed preselection, soft start and constant speed under load
- Four-stage pendulum action adjustment for even more powerful cutting performance and longer saw blade life
- · Adjustable chipping blower to the front and the rear
- LED light for illumination of cutting area
- Supplied with 5 saw blades, anti-splintering device, dust cap, absorption adaptor, sliding shoe and 4 m cable



	JOLE 199 IV
Power input (W)	750
No load stroke rate (spm)	800 - 3000
Max. cutting capacity wood (mm)	135
Max. cutting capacity steel (mm)	10
Max. cutting capacity aluminium (mm)	30
Mitre capacity (°)	45
Stroke length (mm)	26
Weight (kg)	2.5
Supplied in	Kitbox
Article Number	4933381230

5 PCS JIGSAW BLADE SET SUITABLE FOR
APPLICATIONS IN WOOD AND METAL

Article Number	493234582



JS 120 X | HEAVY DUTY BODY GRIP JIGSAW

- o Slim, streamlined motor housing design and optimised weight for easy handling
- Powerful 710 W motor
- Patented FIXTEC™ system for fast keyless blade change and bevel adjustment with snap-in at 0° and 45°
- Digital electronics with variable speed preselection, soft start and constant speed under load
- 4 stage pendulum action for increased performance
- Excellent visibility of saw blade and cutting area
- Integrated-Metal-Block technology robust metal casing for bearings, gears and base plate for maximum durability and stability
- Anti-vibration mechanism for lowest possible vibration
- Integrated dust extraction
- Supplied with 5 saw blades, anti-splintering device, dust cap, sliding shoe and 4 m cable



JS 120 X
710
500 - 2800
120
10
30
45
26
2.3
Kitbox
4933381680

5 PCS JIGSAW BLADE SET SUITABLE FOR APPLICATIONS IN WOOD AND METAL

Article Number	49323458
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CS 85 SB 235 MM CIRCULAR SAW (85 MM DOC)

- o 2200 Watt motor allows smooth cutting at full depth of cut
- · Soft start minimises the tripping of circuit breakers
- Dust extraction DEK26 compatible
- Integrated cable hatch, the cable can be replaced easily without the need to dismantle the whole saw
- Aluminium stamped base for strength and durability
- Spindle lock for easy and quick blade change



CS 85 SB
2200
4500
235
50
67
85
30
6.6
No kitbox or bag supplied
4933451117

4932471306

235 X 30 MM 36 TOOTH **CIRCULAR SAW BLADE WITH** 2.4 MM CUTTING WIDTH



CS 85 CBE

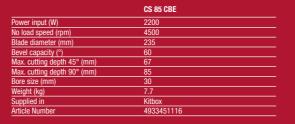
235 MM CIRCULAR SAW (85 MM DOC)

- o 2200 Watt motor allows smooth cutting at full depth of cut
- o 60° bevel capacity gives the saw the ability to achieve a wide range of roofing cuts
- o Sprung loaded riving knife allows the saw to be plunged into the material without the removal of the riving knife
- O Guide rail compatible, the saw can be used in conjunction with a quide rail
- O Soft start minimises the tripping of circuit breakers
- o Brake stops the saw in 3.5 seconds
- Double fence is anchored at the front and the back of the saw allowing for greater accuracy
- Dust extraction DEK26 compatible
- o Integrated cable hatch, the cable can be replaced easily without the need to dismantle the whole saw











Article Number



4932471307



Double fence is anchored at the front

SCS 65 Q 190 MM CIRCULAR SAW (65 MM DOC)

- 1900 watt motor with large power reserves
- Unrivaled balance and comfort due to the adjustable TILT-LOK[™] handle with soft grip
- Large cutting capacity of 65 mm
- Ideally positioned levers for depth and bevel cut adjustments
- Good visibility of blade at the cutting edge for improved control
- Robust aluminium base plate
- Supplied with a carbide tipped 20 tooth saw blade, parallel guide and 4 m QUIK-LOK™ cable



	SCS 65 Q	
Power input (W)	1900	
No load speed (rpm)	5800	
Blade diameter (mm)	190	
Max. cutting depth 45° (mm)	52	
Max. cutting depth 90° (mm)	65	
Bore size (mm)	30	
Weight (kg)	5.5	
Supplied in	Kitbox	
Article Number	638051	

190 X 30 MM 48 TOOTH **CIRCULAR SAW BLADE WITH** 2.1 MM CUTTING WIDTH







CS 60 184 MM CIRCULAR SAW (61 MM DOC)

- $^{\circ}$ 1600 W powerful motor with 5800 rpm for fast cutting through tough materials
- · Large cutting capacity of 61 mm
- 0 56° bevel capacity and 45° positive stop
- Quick release locking lever design for fast bevel adjustments
- Integrated dust blower keeps cut line clear
- ^o Large, ergonomic handles and levers for improved ergonomics and control
- Long side fence for straight cuts and precise guidance
- Supplied with a carbide tipped 24 tooth saw blade, parallel guide and 4 m cable



	CS 60	
Power input (W)	1600	
No load speed (rpm)	5800	
Blade diameter (mm)	184	
Max. cutting depth 45° (mm)	49	
Max. cutting depth 90° (mm)	61	
Bore size (mm)	30	
Weight (kg)	4.8	
Supplied in	No kitbox or bag supplied	
Article Number	4933419225	

184 X 30 MM 40 TOOTH CIRCULAR SAW BLADE WITH 2.1 MM CUTTING WIDTH

Number 4932471298			
1002111200	nber	4932471298	



BS 100 LE 4" (100 MM) BELT SANDER

- Compact design, ideal for sanding close to edges
- Sanding surface 100 x 160 mm, for fast smooth sanding
- Variable preselection of belt speed for versatile use
- Control wheel for precise adjustment of belt alignment
- Integrated dust extraction and dust bag for dust free work and less sanding belt wear
- Easy changing of sanding belt
- Stationary work possible
- Supplied with 100 x 620 mm sanding belt (grit 100) and 4 m cable



	DO 100 LL	
Power input (W)	1150	_
Belt speed (rpm)	230 - 400	_
Belt length (mm)	620	
Belt width (mm)	100	
Sanding surface (mm)	100 x 160	
Weight (kg)	5.3	_
Supplied in	No kitbox or bag supplied	
Article Number	4933385150	_

BS 100 LF

SANDING BELT - 5 PCS, 100 X
610 MM, 60 GRIT

Article Number 493235506



ROS 125 E | 5" (125 MM) RANDOM ORBIT SANDER

- oldeal for sanding of wood, metal and plastics within confined spaces
- 300 Watt powerful motor with 2.4 mm orbital action
- \circ Variable speed (7000-12,000 rpm) especially needed for heat-sensitive materials
- Hook & Loop paper fitment
- Excellent dust extraction 90% dust collection efficiency with larger dust bag
- · Easy to clean dust bag
- On board vac adaptor- fits standard 36 mm vacuum hoses
- Supplied with textile dust bag and sanding paper set (60, 80, 120 grit)



	ROS 125 E	
Power input (W)	300	
No load speed (rpm)	7000 - 12,000	
Oscillation rate (opm)	14,000 - 26,000	
Oscillation diameter (mm)	2.4	
Sanding pad size (mm)	125	
Weight (kg)	1.7	
Supplied in	Tool bag	
Article Number	4933433180	

Ø 125 MM, 60 GRIT ABRASIVE DISC - 5 PCS, HOOK AND LOOP

cle Number	493236774



ROS 150 E-2

6" (150 MM) RANDOM ORBIT SANDER

- Random orbital sander with unmatched sanding properties through simultaneous rotation and oscillation of sanding disc
- o Reduction gear makes full, efficient use of the powerful 440 W motor
- 6.4 / 3.2 mm orbits for fast removal & finishing
 Variable speed (4000-10,000 rpm) especially needed for heat-
- variable speed (4000-10,000 rpm) especially needed for neatsensitive materials
- o Fast and easy change of sandpaper with hook and loop system
- Removable dustbag and also fits standard 26 mm vacuum hose
- Through body sealed slide switch
 Additional handle for a balanced and even weight distribution over the work piece
- o Supplied with a dust bag, sanding disc and 4 m cable

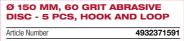




Variable speed selection (4000-10,000 rpm)



Hook and loop change system







Additional handle for weight distributi

SPS 140 1/4" SHEET SANDER

- Powerful 260 W motor for sustained use
- 1.6 mm oscillation movement allows for fine sanding
- Quick connection to dust extractor or dust bag
- Sanding paper is attached by hook and loop or by a clamping system
- 4 m of durable rubber cable allows the user to move easily around his work piece



	SPS 140
Power input (W)	260
No load speed (rpm)	14,700
Oscillation rate (opm)	28,000
Oscillation diameter (mm)	1.6
Sanding pad size (mm)	113 x 105
Weight (kg)	1.6
Supplied in	No kitbox or bag supplied
Article Number	4933447015

238



AS 42 MAC 42 L M-CLASS DUST EXTRACTOR

- o Compact 42 litre tank for site/workshop use
- o 4500 litres/min airflow with 250 mbar suction
- O Dust class M. Standard MAK-factor > 0.1 mg/m3: mineral dust, wood dust (oak, beech)
- Power take off for auto switching of powertools
- o Durable PTFE filter with high filtration efficiency and washable non-
- Automatic filter cleaning with minimised performance loss
- Airflow and filter monitoring with visual LED and acoustic warning
- o Easy access filter hatch for convenient servicing and cleaning
- Super silent turbine for low noise
- o Anti-static hose to prevent shocks caused by static build up
- o Trolley handle for convenient transportation onto the job site
- o Supplied with 2 x tool adaptor, hand tube, 2 x extension tube, floor / crevice nozzle, fleece filter bag, disposal bag, hose 4 m x 38 mm



	AS 42 MAC	
Power input (W)	1200	
Air volume (I/min)	4500	
Filter type	PTFE	
Max. vacuum (mbar)	250	
Capacity (I)	42	
Hose diameter (mm)	38	
lose length (m)	4	
Weight (kg)	17.5	
Supplied in	No kitbox or bag supplied	
Article Number	4933459418	



Durable PTFE filter



Power take off for auto switching of powertools



Trolley handle for convenient transportation onto the job site

AS 30 MAC | 30 L M-CLASS DUST EXTRACTOR

- Compact 30 litre tank for site/workshop use
- 4500 litres/min airflow with 250 mbar suction
- Dust class M. Standard MAK-factor > 0.1 mg/m³: mineral dust, wood dust (oak, beech)
- Power take off for auto switching of powertools
- Durable PTFE filter with high filtration efficiency and washable non-stick
- Automatic filter cleaning with minimised performance loss
- Airflow and filter monitoring with visual LED and acoustic warning signal
- Easy access filter hatch for convenient servicing and cleaning Super silent turbine for low noise
- Anti-static hose to prevent shocks caused by static build up
- Supplied with 2 x tool adaptor, hand tube, 2 x extension tube, floor / crevice nozzle, fleece filter bag, disposal bag, hose 4 m x 38 mm



	AS 30 MAC	
Power input (W)	1200	
Air volume (I/min)	4500	
ilter type	PTFE	
Max. vacuum (mbar)	250	
Capacity (I)	30	
lose diameter (mm)	38	
lose length (m)	4	
Veight (kg)	14.5	
Supplied in	No kitbox or bag supplied	
Article Number	4933459415	

AS 30 LAC | 30 L L-CLASS DUST EXTRACTOR

- Compact 30 litre tank for site/workshop use
- 4500 litres/min airflow with 250 mbar suction
- Dust class L. Standard MAK-factor > 1 mg/m³
- Power take off for auto switching of powertools
- Durable PTFE filter with high filtration efficiency and washable non-stick membrane
- Automatic filter cleaning with minimised performance loss
- Easy access filter hatch for convenient servicing and cleaning
- Super silent turbine for low noise
- Anti-static hose to prevent shocks caused by static build up
- Supplied with 2 x tool adaptor, hand tube, 2 x extension tube, floor / crevice nozzle, fleece filter bag, disposal bag, hose 4 m x 36 mm



	AS 30 LAC	
ower input (W)	1200	
ir volume (I/min)	4500	
ilter type	PTFE	
lax. vacuum (mbar)	250	
apacity (I)	30	
ose diameter (mm)	36	
ose length (m)	4	
/eight (kg)	14.5	
upplied in	No kitbox or bag supplied	
rticle Number	4933459411	

AS 2-250 ELCP 25 L L-CLASS DUST EXTRACTOR

- · Large 25 litre tank capacity ideal for workshop use
- 1000 W motor power with over 210 mbar suction 10% more efficient
- Power take off with auto switching for powertools
- 2600W power take off capacity allows for use with high wattage tools
- Clear press filter cleaning system maintains suction efficiency
- Washable PET filter provides longer filter life
- Dust class L. Standard MAK-factor > 1 mg/m³
- Wet and dry capability
- Hose and cable storage enables easy transportation
- Dust blower function
- 7.5 m rubber cable
- Supplied with 3.5 m hose with floor cleaning kit, PET filter, 2x powertool connection adaptor, 1x disposable bag, 1x fleece bag & 1x crevice nozzle



	AS 2-250 ELCP
ower input (W)	1000
ir volume (l/min)	3600
lax. vacuum (mbar)	210
apacity (I)	25
ose diameter (mm)	32
/eight (kg)	10.4
upplied in	No kitbox or bag supplied
rticle Number	4933447480



MS 304 DB

12" (305 MM) DUAL BEVEL SLIDING MITRE SAW

- o 1800 Watt direct drive motor ensures a quick, clean cut even in hardwood materials
- o Dual integral jobsite lights illuminate the cut line
- o Integral dust channel captures 75% of all dust by capturing dust near the cut on both sides of the blade and directing it to the back
- o Unique inline motor design for excellent visibility from both sides to the work piece and better balanced transport
- O Mitre capacity 55° to the left and 60° to the right for maximum versatility. Mitre detents L & R at: 0°, 15°, 22.5°, 31.6°, 45°, 60°
- Dual-bevel design to incline the saw head left and right 0° 48° with bevel detents L & R at: 0°, 22.5°, 33,85°, 45°, 48°
- Fast and accurate bevel adjustment
 Supplied with Work piece clamp, saw blade (60 teeth), vacuum adaptor Ø35 / 58 mm, wrench and 3 m cable

MS 304 DB		
No load speed (rpm) 3900 Blade diameter (mm) 305 Bevel capacity left (°) 48 Bevel capacity left (°) 48 Mitre capacity left (°) 55 Mitre capacity right (°) 60		MS 304 DB
Blade diameter (mm) 305 Bevel capacity left (°) 48 Bevel capacity left (°) 48 Mitre capacity left (°) 55 Mitre capacity right (°) 60	Power input (W)	1800
Bevel capacity left (°) 48 Bevel capacity right (°) 48 Mitre capacity left (°) 55 Mitre capacity right (°) 60	No load speed (rpm)	3900
Bevel capacity right (°) 48 Mitre capacity left (°) 55 Mitre capacity right (°) 60	Blade diameter (mm)	305
Mitre capacity left (°) 55 Mitre capacity right (°) 60	Bevel capacity left (°)	48
Mitre capacity right (°) 60	Bevel capacity right (°)	48
	Mitre capacity left (°)	55
Max. cutting capacity 45° mitre/ 45° beyel (mm) 241 x 57	Mitre capacity right (°)	60
	Max. cutting capacity 45° mitre/ 45° bevel (mm)	241 x 57
Max. cutting capacity 45° mitre/ 90° bevel (mm) 241 x 102	Max. cutting capacity 45° mitre/ 90° bevel (mm)	241 x 102
Max. cutting capacity 90° mitre/ 45° bevel (mm) 342 x 57	Max. cutting capacity 90° mitre/ 45° bevel (mm)	342 x 57
Max. cutting capacity 90° mitre/ 90° bevel (mm) 342 x 102	Max. cutting capacity 90° mitre/ 90° bevel (mm)	342 x 102
Weight (kg) 29.5	Weight (kg)	29.5
Supplied in No kitbox or bag supplied	Supplied in	No kitbox or bag supplied
Article Number 4933471052	Article Number	4933471052











Micro mitre adjustment for accurate



Rebate stop

MS 216 8 1/2" (216 MM) SLIDING MITRE SAW

- o 1800 Watt motor for high performance cutting in hard timber
- o Durability dual vertical steel rails with linear bearings deliver smooth
- Rail lock the saw head locks in the back position automatically
- Adjustable laser for perfect and guick alignment to cut line
- · Steel detent plate with preset angles gives repeatable accurate cuts Lock lever/handle over mold - allows the user to make repeated cuts comfortably and without fatique
- o Mitre release system for quick and smooth change of cutting orientation Integral LED jobsite light
- Spindle lock for quick and easy blade change
- Heavy duty cast base and fence ensures durability and accuracy
- 48°/-2° bevel capacity
- Supplied with saw blade (48 teeth), blade spanner and work clamp



	MS 216 SB
Power input (W)	1800
No load speed (rpm)	6000
Blade diameter (mm)	216
Bevel capacity left (°)	48
Bevel capacity right (°)	-2
Mitre capacity left (°)	50
Mitre capacity right (°)	50
Max. cutting capacity 45° mitre/ 45° bevel (mm)	190 x 48
Max. cutting capacity 45° mitre/ 90° bevel (mm)	190 x 60
Max. cutting capacity 90° mitre/ 45° bevel (mm)	270 x 48
Max. cutting capacity 90° mitre/ 90° bevel (mm)	270 x 60
Bore size (mm)	30
Weight (kg)	14.5
Supplied in	No kitbox or bag supplied
Article Number	4933471055

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

MSL 1000 | MITRE SAW STAND EXTENDABLE UP TO 2 M

- · Light weight aluminium, easy to transport onto the job site
- 1.08 m total length, will fit into most small vans and cars
- Extendable each side 2.08 m extended
- Will hold up to 180 ka
- One point leg adjustment for leveling on uneven ground
- Quick release brackets
- Height adjustable length stops
- Compact foldable design



	MSL 1000	
leight (mm)	850	
ase size (mm)	1065	
xtendable up to (mm)	2125	
ollapsed size (mm)	1065	
earing force (kg)	180	
leight (kg)	17.0	
upplied in	No kitbox or bag supplied	
rticle Number	4933428970	

MSL 2000 MITRE SAW STAND EXTENDABLE UP TO 2.5 M

- o Light weight aluminium, easy to transport onto the job site
- 1.09 m total length, will fit into most small vans and cars
- Extendable each side 2.54 m extended
- Will hold up to 227 kg
- One point leg adjustment for leveling on uneven ground
- Quick release brackets
- Height adjustable length stops
- Compact foldable design with quick release latches



	MSL 2000	
Height (mm)	860	
Base size (mm)	1093	
Extendable up to (mm)	2542	
Collapsed size (mm)	1093	
Bearing force (kg)	227	
Weight (kg)	14.0	
Supplied in	No kitbox or bag supplied	
Article Number	4933459617	

ORK TABLE FOR MSL	2000	•	
ele Number	4932459713		

MSL 3000 | MITRE SAW STAND EXTENDABLE UP TO 3 M

- · Lightweight construction and wheel set provides portability on the jobsite Folds down to 1200 mm - thanks to the collapsible legs and compact
- Extendable up to 3 m makes it easy to cut large workpieces to length
- Heavy Duty carries up to 250 kg
- One point leg adjustment for leveling on uneven ground
- Comfortable working height at 81 cm
- Fully adjustable work piece rests provide support for long lengths of material - single knob adjustment
- · Quick to assemble set up within seconds
- Roller supports for effective material support



	MSL 3000
Height (mm)	810
Base size (mm)	1100
Extendable up to (mm)	3000
Collapsed size (mm)	1200
Bearing force (kg)	250
Weight (kg)	23.0
Supplied in	No kitbox or bag supplied
Article Number	4933411565





DIGITAL LEVELS



- PINPOINT™ measurement technology provides layers of information to include numeric, graphic, color and audio for advanced readability.

 PIN Mode allows user to lock in any target within 360° for replicating

- O PIN Mode allows user to lock in any target within 360° for replicat measurements or finding a specific measurement.
 O Powered by REDLITHIUM" USB rechargeable battery.
 Up to 2X greater accuracy.
 Simple menu selection for quick set-up: Mode, Sensitivity, Tolerance, Power and Language.
 Tolerance can be adjusted for precision, standard and rough-in work. work.

 o IP65 rated protects against job site debris.
 o Accurate to: 0°, 90°/0.03° and 1°-89°/0.10°.

- O Durable all-metal hang hole for easy storage.



Length (cm) Pack quantity Min. order quantity Article Number

Digital level 60 cm	60	1	1	4933471978
Digital level 120 cm	120	1	1	4933471979







Powered by REDLITHIUM™ USB rechargeable battery



approching the target



Auto mode: screen automatically adjusts to the environment based on the amount of light

LEVELS

		Magnetic	Length (cm)	Article Number	
Digital levels	∘ PINPOINT™ measurement technology provides layers of information to include numeric, graphic, color and audio for	No	60	4933471978	· 😢 0 🛚 🕒
Digital lovels	advanced readability.		120	4933471979	
	 All-metal BACKBONE™. Strong and durable frame. Reinforced vial retention. 		40	4932459061	
	SHARPSITE™ vial technology improves the readability of the vial. Wide durable handles for comfort and portability.		60	4932459063	
	 Wide, durable handles for comfort and portability. Precision milled measuring surface provides accuracy in all working positions. 		80	4932459065	
	Wigh to positions. High contrast vial system is easy to clean and optimises visibility.	Yes	100	4932459067	···
	 Shock absorbing end caps protect the frame. Overmolded, non-slip grips stick to the wall and prevent 	163	120	4932459069	
	sliding. Durable, all-metal hang hole for storage. Accurate to 0.029° (0.0005 7in, 0.5 mm/m) In normal and		180	4932459071	
	reverse position. • Amplified rare earth magnets for maximum holding power (only		200	4932459073	
REDSTICK™ BACK-	magnetic levels).		240	4932459075	
BONE™ box levels			40	4932459060	
			60	4932459062	
			80	4932459064	
		No -	100	4932459066	· · · · · · · · · · · · · · · · · · ·
			120	4932459068	
			180	4932459070	
			200	4932459072	
			240	4932459074	
	∘ SHARPSITE™ vial technology improves the readability of the vial.		40	4932459079	
	Compact and durable frame. Bottom milled measuring surface provides maximum accuracy.		60	4932459081	
	 High contrast vial system is easy to clean and optimises visibility. Amplified rare earth magnets for maximum holding power (only 	Yes	80	4932459083	···
	magnetic levels). Accurate to 0.029° (0.0005 "/in, 0.5 mm/m) in standard position.	100	100	4932459085	
	Shock absorbing rubber end caps.		120	4932459087	
REDSTICK™ compact			180	4932459089	
box levels			40	4932459078	
			60	4932459080	
		No	80	4932459082	· II W 1855. 4
		140	100	4932459084	
			120	4932459086	
			180	4932459088	



LEVELS

		Magnetic	Length (cm)	Article Number	
Expandable level	Cover any length from 200 cm - 366 cm with laser etched measurements. SHARPSITE™ vial technology improves the readability of the vial.	No	200 - 366	4932471355	
	∘ SHARPSITE™ vial technology improves the readability of the		60	4932459893	
REDSTICK™ concrete levels	vial. ∘ Ergonomic keyhole profile delivers maximum durability and continuous grip across entire level.		120	4932459894	
			180	4932459895	
Slim box level - 10 pcs	2 solid acrylic vials. Shockproof and UV resistant. Precision milled measuring surface up to 120 cm provides	No	20	4932472091	
	maximum accuracy.		40	4932459090	
	 Shock absorbing end caps. Durable hang hole for storage. 		60	4932459091	
	Durable hang hole for storage. VPA third party certificate on accuracy. Accurate to 0.029° (0.0005 "/in, 0.5 mm/m) in standard position.		80	4932459092	
		No	100	4932459093	11
			120	4932459094	
Slim box levels	m box levels		180	4932459095	
		ļ	200	4932459590	
			40	4932464854	
		Yes	60	4932464855	
			100	4932464856	0 - 200 11
			180	4932464857	
	Lightweight reinforced aluminium frame.		60	4932478565	
I-beam levels	Magnetic edge allows hands free use when working with metal. Accurate to 0.029° (0.0005 "/in, 0.5 mm/m) In normal and	Yes	120	4932478566	
	reverse position. ∘ Pitch Vial for easy reading of 1 and 2 degree pitch.		200	4932478567	
DEDOLOT II	2 solid acrylic vials. Shockproof and UV resistant. 2 Heavy Duty cast aluminium "anvil" strike pads for trowel		60	4932459098	
REDCAST die-cast levels	blows during tile work.	No	80	4932459099	***************************************
Block torpedo level	° SHARPSITE™ vial technology improves the readability of the vial.	Yes	25	4932459096	- - 1
Billet torpedo level	Amplified rare earth magnets for maximum holding power. Maximised viewing area. Easily read slope in 1/8" or 1/4" per foot in either direction. Reinforced acrylic vials offer maximum durability.	Yes	17	4932459097	□ ≥ Ø ∅ ·
Compact torpedo	SHARPSITE™ Pitch Vial for easy reading of 1 and 2 degree pitch. Sub compact design for working in tight spaces. Optimized V-grove design for stability of rounded surfaces.	Yes	7.6	4932472122	
Minibox level	Lightweight aluminium box profile fits easily into your tool belt or pocket. Solid acrylic vial. Shockproof and UV resistant vials. Shockproof end caps.	No	10	4932459100	
Pocket level	360° adjustable vial for reading angles. Locking mechanism for repetitive use in and out of pocket/pouch. Amplified Rare-Earth magnets for maximum holding power.	Yes	7.8	4932459597	

TAPE MEASURES

Color Substant between the parameter Color Substant Substa	IAPE	IAPE MEASURES					
Section Sect		Description	Length (m)	Blade width (mm)	Min. order quantity	Article Number	
Table measure Still surfaces and round pipe.			5	33	6	4932471626	
Author A		flat surfaces and round pipe.	8	33	6	4932471627	The sales
2 sided blade printing - horeases the readability		and higher reach.	5 / 16'	33	6	4932471628	
and higher reach. **Air-Sar coating - reinforces the first 15 cm of the blade. **Thi-Sar coating - reinforces the first 15 cm of the blade. **Thi-Sar coating - reinforces the first 15 cm of the blade. **Thi-Sar coating - reinforces the first 15 cm of the blade. **Thi-Sar coating - reinforces the first 15 cm of the blade. **Patiented finger stop - protects fingers from blade retraction. **Patiented finger stop - protects fingers from blade retraction. **Patiented finger stop - protects fingers from blade retraction. **Patiented finger stop - protects fingers from blade retraction. **Patiented finger stop - protects fingers from blade retraction. **Patiented finger stop - protects fingers from blade retraction. **Patiented finger stop - protects fingers from blade retraction. **Patiented finger stop - protects fingers from blade retraction. **Patiented finger stop - protects fingers from blade retraction. **Patiented finger stop - protects fingers from blade retraction. **Patiented finger stop - protects fingers from blade retraction. **Patiented finger stop - protects fingers from blade retraction. **Patiented finger stop - protects fingers from blade retraction. **Patiented finger stop - protects fingers from blade retraction. **Patiented finger stop - protects fingers from blade retraction. **Patiented finger stop - protects fingers from blade retraction. **Patiented finger stop - protects fingers from blade retraction. **Patiented finger stop - protects finders stop - protects finders and stop - protects finders. **Patiented finger stop - protects fingers from blade retraction. **Patiented finger stop - protects finders from design. **Patiented finger stop - protects finders from design. **Patiented finger stop - protects finders. **Patiented finger stop - prot			8 / 26'	33	6	4932471629	
Paramism wide Paramism wid			5	33	6	4932471815	
measures more durable	blade tape	Anti-tear coating - reinforces the first 15 cm of the blade. 2 sided blade printing - increases the readability.	8	33	6	4932471816	Milmain
*Wire form belt clip - reduces pocket tearing.		more durable.	5 / 16'	33	6	4932471817	
flat surfaces and round pipe. 3			8 / 26'	33	6	4932471818	
Improved standout up to 3.4 m. Nylon non-reflective bond blade protection, up to 10x more resistant to jobsite damage. 10 27 6 4932464601 27 mb lade with double sided printing on tape for easier readability. 27 6 4932464602 27 6 4932464602 27 mb lade with double sided printing on tape for easier readability. 27 6 4932464603 28 28 27 6 4932464603 28 28 28 27 6 4932464603 28 28 28 28 28 28 28		flat surfaces and round pipe.	5	27	6	4932464599	
resistant to jobsite damage. 27 mm blade with double sided printing on tape for easier readability. 27 mm blade with double sided printing on tape for easier readability. 28 patented finger stop: stable when stands alone. 5-point reinforced frame for jobsite durability. 8 / 26' 27 6 4932464603 8 / 26' 27 6 4932464603 8 / 26' 27 6 4932464603 8 / 26' 27 6 4932464603 8 / 26' 27 6 4932464603 9 / Autolock brake: tape automatically locks in place as blade is pulled out. 9 / Not coated blade protection against debris, dirt and water. 4 / Shousing with impact resistant overmoid for more comfort and jobste durability. 9 Compact design and comfortable size. 9 / Jobste durability. 9 / Compact design and comfortable size. 9 / Jobste durability. 9 / So nylon coated blade protection. 1 / Spoint reinforced housing. 9 / 26 nylon coated blade protection. 1 / Spoint reinforced housing. 9 / 26 nylon coated blade protection. 1 / Spoint reinforced housing. 9 / 26 nylon coated blade protection. 1 / Spoint reinforced housing. 9 / 26 nylon coated blade protection. 1 / Spoint reinforced housing. 9 / Spoint reinforced housing. 9 / 26 nylon coated blade protection. 1 / Spoint reinforced housing. 9 / Spoint reinforced housing. 1 / Spoint reinforced housing. 1 / Spoint reinforced housing. 1 / Spoint reinforced housing. 1 / Spoint reinforced housing. 1 / Spoint reinforced housing. 1 / Spoint reinforced housing. 1 / Spoint reinforced housing. 1 / Spoint rein		Improved standout up to 3.4 m.	8	27	6	4932464600	
Patented finger stop: stable when stands alone.		resistant to jobsite damage.	10	27	6	4932464601	The same
Autolock brake: tape automatically locks in place as blade is pulled out.		readability. o Patented finger stop: stable when stands alone.	5 / 16'	27	6	4932464602	
Separation Sep			8 / 26'	27	6	4932464603	
See Point reinforced housing for outstanding tape lifetime. ABS housing with impact resistant overmold for more comfort and jobsite durability. Compact design and comfortable size. Heavy Duty belt clip. 8 25 6 4932464665		is pulled out. Nylon coated blade protection against debris, dirt and water. 5 Point reinforced housing for outstanding tape lifetime. ABS housing with impact resistant overmold for more comfort and jobsite durability. Compact design and comfortable size.	5	25	6	4932464663	
Compact design and comfortable size. 5			8	25	6	4932464664	
Heavy Duty belt clip.			5	25	6	4932464665	1.00
Jobsite durability. 5-point reinforced housing. 2G nylon coated blade protection. Improved tape tear and flexibility. Withstands 3 m drop test. Non magnetic. Heavier font on measurements for better readability. Smaller compact hook design. Back rest for easy vertical measuring. Improved belt clip: more pocket friendly. 8 25 6 4932459594 8 25 6 4932459594 8 25 6 4932459595 8 / 26' 25 12 4932459595 8 / 26' 25 12 4932459596 Very compact and improved ergonomic design. Nylon coated blade protection against debris, dirt and water. ABS housing with softgrip rubber gripping area for extra comfort and jobsite durability. 4-point reinforced frame. Flat base for horizontal stability and back rest for easy vertical measuring. Belt clip. Class II accuracy. Orders are only possible in master cartons with 24,12 or 6 tapes depending on sku.			8	25	6	4932464666	
Tape measures pro compact Tape measures pro compact Tape measures pro compact Tape measures pro compact Tape measures pro compact Tape measures pro compact Tape measures pro compact Tape measures pro compact Tape measures pro compact Tape measures pro compact Tape measures pro compact Tape measures pro compact and improved ergonomic design. Tape measures slimiline Tape measures slimiline Tape measures slimiline Tape measures pro compact and improved ergonomic design. Tape measures pro compact pr			3	16	12	4932459591	
Tape measures pro compact Solution Sol		º 2G nylon coated blade protection.	5	19	12	4932459592	
• Heavier font on measurements for better readability. • Smaller compact hook design. • Back rest for easy vertical measuring. • Improved belt clip: more pocket friendly. • Very compact and improved ergonomic design. • Nylon coated blade protection against debris, dirt and water. • ABS housing with softgrip rubber gripping area for extra comfort and jobsite durability. • 4-point reinforced frame. • Plat base for horizontal stability and back rest for easy vertical measuring. • Belt clip. • Class II accuracy. • Orders are only possible in master cartons with 24,12 or 6 tapes depending on sku. • Belt clip. • Crass depending on sku. • Belt clip. • Class depending on sku. • Belt clip. • Class II accuracy. • Orders are only possible in master cartons with 24,12 or 6 tapes depending on sku.	Tape measures	Withstands 3 m drop test.	5	25	6	4932459593	Phone:
Improved belt clip: more pocket friendly. 5/16' 25 24 4932459595	pro compact	Heavier font on measurements for better readability. Smaller compact hook design.	8	25	6	4932459594	
o Very compact and improved ergonomic design. Nylon coated blade protection against debris, dirt and water. ABS housing with softgrip rubber gripping area for extra comfort and jobsite durability. -4-point reinforced frame. Flat base for horizontal stability and back rest for easy vertical measuring. Belt clip. Class II accuracy. Orders are only possible in master cartons with 24,12 or 6 tapes depending on sku. -10 Very compact and improved ergonomic design. 3 16 12 48227703 -5 19 12 48227705 -6 48227706 -7 10 Very compact and improved ergonomic design. 3 16 12 48227705 -7 25 6 48227705 -7 25 6 48227706 -7 25 24 48227717			5 / 16'	25	24	4932459595	
Nylon coated blade protection against debris, dirt and water. ABS housing with softgrip rubber gripping area for extra comfort and jobsite durability. 4-point reinforced frame. Flat base for horizontal stability and back rest for easy vertical measuring. Belt clip. Class II accuracy. Orders are only possible in master cartons with 24,12 or 6 tapes depending on sku. Nylon coated blade protection against debris, dirt and water. 5 19 12 48227705 5 25 6 48227706 8 25 6 48227708			8 / 26'	25	12	4932459596	
Tape measures slimline Tape m			3	16	12	48227703	
Flat base for horizontal stability and back rest for easy vertical measuring. • Flat base for horizontal stability and back rest for easy vertical measuring. • Belt clip. • Class II accuracy. • Orders are only possible in master cartons with 24,12 or 6 tapes depending on sku. 5 25 6 48227708 8 25 6 48227708		comfort and jobsite durability.	5	19	12	48227705	
slimline Belt clip. Class II accuracy. Orders are only possible in master cartons with 24,12 or 6 tapes depending on sku. Belt clip. 8 25 6 48227708 5/16' 25 24 48227717	Tape measures	Flat base for horizontal stability and back rest for easy	5	25	6	48227706	The same of the sa
tapes depending on sku. 5/16' 25 24 48227717	slimline	Belt clip.	8	25	6	48227708	The same of
8/26' 25 24 48227726			5/16'	25	24	48227717	
			8/26'	25	24	48227726	



INKZALL™ MARKERS



		Company of the Compan			
		Description	Colour	Min. order quantity	Article Number
1.	INKZALL™ marker	Stays sharp, doesn't mushroom or push back under pressure.	Black	36	48223100
2.	INKZALL™ chisel point marker	 Acrylic nib ideal for rough surfaces such as OSB and concrete. Marker continues to write after 72+ hours of cap off time. 	Black	1	48223103
3.	INKZALL [™] colour markers	 For use on concrete, wood, metal, plywood, OSB, plastic. Can be used on wet, oily, dusty, rusty, with debris surfaces. 	Blue, red, green and black	1	48223106
4.	INKZALL™ marker	Quick dry time – reduced smearing markings on PVC, metal surfaces.	Red	12	48223170
5.	INKZALL™ red chisel tip marker L	° Stays sharp, doesn't mushroom or push back under pressure.	Red	12	4932471556
6.	INKZALL™ blue chisel tip marker L	 Acrylic nib ideal for rough surfaces such as OSB and concrete. Marker continues to write after 72+ hours of cap off time. 	Blue	12	4932471557
7.	INKZALL™ black chisel tip marker L	∘ For use on concrete, wood, metal, plywood, OSB, plastic. ∘ Can be used on wet, oily, dusty, rusty, with debris surfaces.	Black	3	4932471555
8.	INKZALL™ black chisel tip marker L (3pc)	 Quick dry time – reduced smearing markings on PVC, metal surfaces. 	Black	12	4932471554
9.	INKZALL™ red chisel tip marker XL	Thin body for use in restricted areas. Helmet clip – can be clipped to the construction site cap, trousers, overalls. Easy open cap for one hand operation. Anti-Roll design – won't roll off surfaces.	Red	12	4932471560
10.	INKZALL™ blue chisel tip marker XL		Blue	12	4932471561
11.	INKZALL™ black chisel tip marker XL	Anti-noil design - won troil on sunaces.	Black	1	4932471559
12.	INKZALL' [™] black chisel tip marker XL (1 pack)		Black	1	4932471558
13.	INKZALL™ marker with stylus	$^{\circ}$ Stays sharp, doesn't mushroom or push back under pressure.	Black	1	48223101
14.	INKZALL™ liquid paint marker - yellow	∘ Valve action marker.	Yellow	12	48223721
15.	INKZALL™ liquid paint marker - white	 Durable acrylic nib for the most demanding environmental conditions: surface temperature from -10° up to + 145°. 	White	12	48223711
16.	INKZALL™ liquid paint marker - black	Marks on dark surfaces where traditional markers would not be easily visible.	Black	12	48223731
17.	INKZALL™ highlighter - yellow	Durable tip stays sharp longer. No smearing, doesn't bleed through.	Yellow	1	48223201
18.	INKZALL™ highlighter - coloured	 No smearing, doesn't bleed through. Non-toxic ink, ASTM D 4236 certification. 	Yellow, pink, orange, green and blue	1	48223206
19.	INKZALL™ fine tip markers	° Approx. 0.6 mm tip.	Black	1	48223154
20.	INKZALL™ fine tip pens (4pc) - black	 Clog resistant. Main applications: marking of labels for electrical wires, adding comments to 	Black	1	48223164
21.	INKZALL™ fine tip pens (4pc) - coloured	architect plans.	Black, red and blue	1	48223165

KNIVES



		Description	Article Number
1.	FASTBACK™ flip utility knife	One handed blade opening. User can flip open the blade with one hand for easy activation.	4932471357
2.	FASTBACK [™] flip utility knife with blade storage	One handed blade opening. Oser can hip open the blade with one hand for easy activation.	4932471358
3.	6 in 1 utility knife	1/4" Hex bit holder with double ended PH2 and SL5.5.	4932478559
4.	FASTBACK™ compact flip utility knife	Press and flip one-handed opening provides fast access to the blade.	4932471356
5.	FASTBACK [™] compact folding knife	Press and flip operation permits one-handed opening.	48221990
6.	Compact pocket knife	Compact size for carrying in the pocket.	4932478560
7.	Fixed blade knife	The fixed blade knife is designed for optimal edge retention and durability	4932471361
8.	Hawkbill fixed blade knife	The hawkbill fixed blade knife is ideal for stripping wire and cable.	4932464829
9.	HARDLINE™ folding knife - smooth	Smooth / serrated 75mm blade and piercing tip. Ideal for tearing through material and tip allows controlled piercing.	48221994
10.	HARDLINE™ folding knife - serrated	Smooth / Serrated / Smith blade and piercing up. lideal for tearing unrough material and up allows conditioned piercing.	48221998
11.	HARDLINE [™] fixed blade knife	5" (127mm) AUS-8 Steel blade allows the blade to hold its edge longer, reducing the user's need to sharpen.	4932464830
12.	Sliding utility knife	Side blade activation: Reduces the risk of exposing the blade accidentally.	4932471359
13.	Compact slide utility knife	Side blade activation, neduces the risk of exposing the blade accidentally.	4932478561
14.	Self-retracting safety knife	Self-retract mechanism: Retracts blade when the button is released.	4932471360
15.	Snap knife 9 mm		48221960
16.	Snap knife 18 mm	Iron carbide blade for longer lifetime, increased sharpness and clean cut finish.	48221961
17.	Snap knife 25 mm		48221962



RATCHET AND SOCKET SETS

- ^o 90 tooth design with 4 degrees of arc swing for tight work spaces.
- Comes with a removable inner tray perfectly designed to be stored.
- · Sockets are stamped with measurements on the flat side for easy-to-read visibility.
- All metal design for maximum durabilty.
 FOUR FLAT™ sides on socket deter rolling.
- ^o Slim profile head with flush direction lever offers better accessibility.

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III	mu			1
	11111	min		100
(4.1)				18



		Contents	Article Number	
ď	Metric ¹ /4 ⁻ ratchet + socket set (28pc)	Standard sockets: 5 mm, 5.5 mm, 6 mm, 7 mm, 8 mm, 9 mm, 10 mm, 11 mm, 12 mm, 13 mm, 14 mm, 15 mm / Deep well sockets: 5 mm, 5.5 mm, 6 mm, 7 mm, 8 mm, 9 mm, 10 mm, 11 mm, 12 mm, 13 mm, 14 mm, 15 mm	4932464943	This was to see the second sec
	Metric & imperial 1/4" ratchet + socket set (50pc)	Standard sockets: \$/sz, 3/n6, 7/s2, 1/4, 9/s2, 5/n6, 11/s2, 3/6, 7/n6, 14/s2, 5/n6, 14/s2, 5/n6, 14/s2, 3/6, 7/n6, 14/s2, 5/n6, 14/s2, 5/n6, 14/s2, 3/n6,	4932464944	
	Metric 3/6" ratchet + socket set (32pc)	Standard sockets: 6 mm, 7 mm, 8 mm, 9 mm, 10 mm, 11 mm, 12 mm, 13 mm, 14 mm, 15 mm, 16 mm, 17 mm, 18 mm, 19 mm / Deep well sockets: 6 mm, 7 mm, 8 mm, 9 mm, 10 mm, 11 mm, 12 mm, 13 mm, 14 mm, 15 mm, 16 mm, 17 mm, 18 mm, 19 mm	4932464945	
	Metric & imperial ³ /s" ratchet + socket set (56pc)	Standard sockets: ¹/₄, ⁵/-₅, ³/₅, ²/-ҕ, ¹/₂, ⁴/-ҕ, ⁵/-ҕ, ¹/1/-ҕ, ³/-ҕ, ¹/-ҕ, ⁵/-ҕ, ¹/-ҕ, ³/-ҕ, ³/-ҕ, ¹/-ҕ, ³/-ҕ, ¹/-ҕ, ħm, 17m, 18mm, 13mm, 14mm, 15mm, 16mm, 17mm, 18mm, 19mm	4932464946	
	Metric '1/2" ratchet + socket set (28pc)	Standard sockets: 10 mm, 11 mm, 12 mm, 13 mm, 14 mm, 15 mm, 16 mm, 17 mm, 18 mm, 19 mm, 20 mm, 21 mm, 22 mm, 23 mm, 24 mm / Deep well sockets: 10 mm, 11 mm, 12 mm, 13 mm, 14 mm, 15 mm, 16 mm, 17 mm, 18 mm, 19 mm / 3" extension, 5" extension & removable storage tray	4932471864	

MAX BITE™ RATCHETING COMBINATION SPANNER SETS

- o 144 Ratcheting teeth positions giving 2.5° arc swing allowing access in tighter spaces.

 Durable double stacked pawls for long-lasting ratchet life.
- MAX BITE™ open-end grip reduces rounding and stripping.
- Ink-filled labels for clear visibility.
- Chrome alloy steel, chrome plated.
- Rounded I-Beam handle for comfortable handling grip.



Description	Article Number	
MAX BITE™ ratcheting metric combination spanner set (7p 8, 10, 12, 13, 14, 15, 17 mm	4932464993	
MAX BITE™ ratcheting metric combination spanner set (15 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22 mm	c) 4932464994	

MAX BITE™ COMBINATION SPANNER SETS

- MAX BITE™ open-end grip reduces rounding and stripping.
 Rounded I-Beam handle for comfortable handling grip.
 Optimised storage: 7 pc set with carry handle, 15 pc set in tray for easy storage and connection to tool roller cabinet drawers.
 Ink-filled labels for clear visibility.
- 15° offset box for better accessibility.
- Chrome alloy steel, chrome plated.



Description	Article Number	
MAX BITE™ metric combination spanner set (7pc) 8, 10, 12, 13, 14, 15, 17 mm	4932464257	
MAX BITE™ metric combination spanner set (15pc) 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22 mm	4932464258	



VDE SLIM SCREWDRIVERS

- VDE tested to 10, 000 V and guaranteed to 1,000 V.
- Premium quality steel with molydenum and vanadium for flexibility and
- O CNC milled tips for high precision for best fit and reduced cammout effect.
 Black phosphate on the tip for grip and corrosion resistance.
 Slim shank diameter for access to low lying screw applications.

- 2 component grip with softgrip for comfortable handling.
 3 sided design for non slip and maximum power transfer.
 Slim design at handle for low power/torque applications and fine electrical
- · Laser engraved with the reception on the top of handle for easy identification.
- o Anti roll, 3 sided collar on handle.





		Description	Article Number	
t.		SL 0.5 x 3 x 100	4932471445	
I	Slotted	SL 0.8 x 4 x 100	4932471446	
		SL 1.0 x 5.5 x 125	4932471447	
	Dhilling	PH1 x 80	4932471448	
	Phillips	PH2 x 100	4932471449	
	Pozidrive	PZ1 x 80	4932471450	
	roziulive	PZ2 x 100	4932471451	
	VDE slim screwdriver set (5pc)	SL3 / SL4 / SL5.5 / PZ1 / PZ2	4932471452	
	VDE slim screwdriver set (7pc)	SL3 / SL4 / SL 5.5 / PH1 / PH2 / PZ1 / PZ2	4932471453	

VDE SCREWDRIVERS

- VDE tested to 10, 000 V and guaranteed to 1,000 V.
- Premium quality steel with molydenum and vanadium for flexibility and

- Illetime.

 ONC milled tips for high precision for best fit and reduced cammout effect.

 Black phosphate on the tip for grip and corrosion resistance.

 component grip with softgrip for comfortable handling.

 sided design for non slip and maximum power transfer.

 Slim design at front for low power/torque applications and fine electrical
- Laser engraved with the reception on the top of handle for easy identification.
 • Anti roll, 3 sided collar on handle.





	Description	Article Number	
	SL 0.4 x 2.5 x 75	4932464034	
	SL 0.5 x 3 x 100	4932464035	
	SL 0.6 x 3.5 x 100	4932464036	
Slotted	SL 0.8 x 4 x 100	4932464037	The second second
	SL 1.0 x 5.5 x 125 SL 1.2 x 6.5 x 150	4932464038 4932464039	
	SL 1.2 x 8 x 175	4932464040	
	SL 0.5 x 3 x 65	4932464041	
	PH0 x 60	4932464042	
Philips	PH1 x 80	4932464043	
Pillips	PH2 x 100	4932464044	
	PH3 x 150	4932464045	
	PZ0 x 60	4932464046	
Pozidrive	PZ1 x 80	4932464047	
	PZ2 x 100 PZ3 x 150	4932464048 4932464049	
	T10 x 60	4932464050	
	T15 x 75	4932464051	
TORX	T20 x 100	4932464052	
	T25 x 100	4932464053	
	T30 x 100	4932464054	
Dhiling / Clatted	PH/SL1 x 80	4932464055	
Philips / Slotted	PH/SL2 x 100	4932464056	
Pozidrive / Slotted	PZ/SL1 x 80	4932464057	
FOZIGITVE / STOLLEG	PZ2/SL2 x 100	4932464058	
	SW6 x 125	4932464059	
	SW7 x 125	4932464060	
Socket wrench	SW8 x 125 SW9 x 125	4932464061 4932464062	
SOCKEL WIETIGH	SW10 x 125	4932464063	
	SW11 x 125	4932464064	
	SW13 x 125	4932464065	1
VDE screwdriver set (5pc)	SL3 / SL4, PZ1 / PZ2 and voltage tester	4932464066	
VDE Screwdriver set 1 (7pc)	SL2.5 / SL3 / SL4, PH2, PZ1 / PZ2 and voltage tester	4932464067	
VDE Screwdriver set 2 (7pc)	SL2.5 / SL3 / SL4 / SL5.5, PH1 / PH2 and voltage tester	4932464068	



TRI-LOBE SCREWDRIVERS

- o Comfortable Tri-Lobe handle optimized for maximum user comfort and Comfortable In-Lobe nandle optimized for maximum user comfort and high torque applications.
 Permanent visible ID markings allows for quick tool identification.
 Landyard hole for easy attachment to a safety system.
 Hardened magnetic tips for maximum durability and fastener retention.
 Anti role, 3 sided collar on the handle

- ^o Wrench ready shank allows extra leverage to be applied.





	Description	Article Number	
	SL 0.4 x 2 x 65	4932471773	
	SL 0.4 x 2.5 x 75	4932471774	
	SL 0.5 x 3 x 75	4932471775	
	SL 0.5 x 3 x 150	4932471776	
	SL 0.6 x 3.5 x 100	4932471777	
Slotted	SL 0.8 x 4 x 100	4932471778	(1960) B
Siotteu	SL 1.0 x 5.5 x 125	4932471779	
	SL 1.2 x 6.5 x 45	4932471780	
	SL 1.2 x 6.5 x 125	4932471781	
	SL 1.2 x 8 x 150	4932471782	
	SL 1.6 x 8 x 175	4932471783]
	SL 1.2 x 10 x 200	4932471784]
	PH0 x 75	4932471785	
	PH1 x 100	4932471786	
Phillips	PH2 x 45	4932471787	
	PH2 x 125	4932471788	
	PH3 x 150	4932471789	1
	PZ0 x 75	4932471790	
	PZ1 x 100	4932471791	1
Pozidrive	PZ2 x 45	4932471792	
	PZ2 x 125	4932471793	
	PZ3 x 150	4932471794	1
	T6 x 65	4932471795	
	T7 x 65	4932471796	1
	T8 x 65	4932471797	1
	T9 x 75	4932471798	1
	T10 x 75	4932471799	
Torx	T15 x 75	4932471800	1000
	T20 x 100	4932471801	
	T25 x 100	4932471802	1
	T30 x 125	4932471803	1
	T40 x 125	4932471804	1
	140 X 123	453247 1004	
Tri-lobe screwdriver set 1 (6pc)	PZ1 / PZ2 / SL3 / SL4 / SL5.5 / SL6.5	4932471806	90000
Tri-lobe screwdriver set 2 (6pc)	PH1 / PH2 / SL3 / SL4 / SL5.5 / SL6.5	4932471807	90000
Tri-lobe screwdriver set 3 (10pc)	PZ1 / PZ2 / PH1 / PH2 / SL3 / SL5.5 / SL6.5 / SL6.5 / SL8	4932471808	99999999999999999999999999999999999999
Tri-lobe screwdriver set 4 (12pc)	PZ0 / PZ1 / PZ2 / PH0 / PH1 / PH2 / SL2.5 / SL4 / SL5.5 / SL6.5 / SL6.5 / SL8	4932472003	急到
Tri-lobe screwdriver Torx set (6pc)	T10 / T15 / T20 / T25 / T30 / T40	4932471809	90000
Tri-lobe screwdriver stubby set (2pc)	PZ2 x 45mm / SL6.5 x 45mm	4932471810	

VDE PLIERS

	Total length (mm)	Cutting capacity in very hard wire 2300Nlmm ² [Max. Ø mm]	Cutting capac- ity in hard wire 1800Nlmm ² [Max. Ø mm]	Cutting capacity in soft wire 220Nlmm ² [Max. Ø mm]	Cutting capacity in cable Al and Cu (Max. Ø mm)	Capacity (mm)	Capacity pipe [Max. Ø mm]	Weight (g)	Article Number	
VDF	160	-	-	-	16	-	-	185	4932464562	
VDE cable cutter 210	210	-	-	-	25	-	-	315	4932464563	
VDE long round nose plier	205	-	2.2	3.9	-	-	-	200	4932464564	
VDE long 45 deg. round nose pliers	205	-	2.2	3.9	-	-	-	200	4932464565	
	145	-	1.7	5	8	-	-	160	4932464566	
VDE diagonal cutter	160	-	2	6	11	-	-	210	4932464567	
	180	-	2.5	7	13	-	-	240	4932464568	
/DE heavy duty diagonal	180	2.2	2.6	7	13	-	-	250	4932464569	
cutter	200	2.5	2.8	8	15	-	-	305	4932464570	
VDE combination plier	165	-	2	4	10	-	-	180	4932464571	
VDE combination pilot	180	-	2.2	5.2	12	-	-	250	4932464572	
VDE wire stripping plier	160	-	-	-	0.75мм² - 6мм²	-	-	180	4932464573	
VDE water pump plier	240	-	-	-	-	50	50	395	4932464574	6
	VDE Plie	r Set (3 pc) - Diagonal	cutter (160 mm), long	nose plier (205 mm), c	ombi plier (180 mm)			660	4932464575	



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BATTERIES AND CHARGER KITS

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