

# Milwaukee®

Nothing but **HEAVY DUTY.**™



# 2019

# 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® 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® 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® Heavy Duty is more than just a slogan. It is a promise to offer the best to professional users. Milwaukee® engineers don't just design tools.

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

[www.milwaukeetool.co.uk](http://www.milwaukeetool.co.uk)



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

#### HEAVY DUTY WARRANTY:



Milwaukee® offers a 3 year warranty on tools and up to 2 year warranty on REDLITHIUM-ION™ batteries, when registered.

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® we take great pride in the products and services we offer to our professional customers. With this in mind we are pleased to offer additional protection by extending our warranty period up to 3 years.

This service is available to you at no cost if you register your new Milwaukee® power tool and battery within 30 days of the purchase date.

All you need to do in order to receive this Milwaukee® service: register your tool online!

Follow the link on [www.milwaukeetool.eu](http://www.milwaukeetool.eu).

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](http://www.milwaukeetool.eu)





**M18**

**UPGRADE.  
OUTWORK.  
OUTLAST.**

IF IT'S **M18** IT FITS

**ONE KEY**  
UNLOCKING THE DIGITAL JOBSITE.



**M18 FUEL**



ONE SYSTEM  
OVER

**145**  
TOOLS

PERFORMANCE DRIVEN.  
TRADE FOCUSED.  
SYSTEM WIDE.

**HO** RED LITHIUM-ION™  
HIGH OUTPUT BATTERY TECHNOLOGY

**RED LITHIUM-ION™**



# NEW M18 FUEL™

## PERFORMANCE DRIVEN REDESIGN.

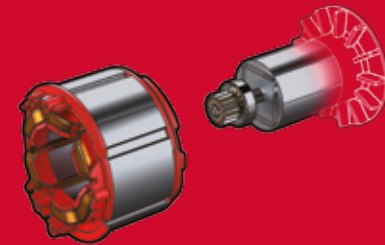
M18 FUEL™ is engineered for the most demanding tradesmen in the world. M18 FUEL™ delivers extreme performance in a compact structure and features three Milwaukee® exclusive innovations - the POWERSTATE™ brushless motor, REDLITHIUM-ION™ battery pack and REDLINK PLUS™ intelligence hardware and software - 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



### 1 POWERSTATE™ BRUSHLESS MOTOR

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



# M18 FUEL™

DRIVEN TO OUTPERFORM.™



### 2 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



### 3 REDLITHIUM-ION™ 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

REDLITHIUM-ION™

H3 REDLITHIUM-ION™  
Next-Gen Output BATTERY TECHNOLOGY





# REDLITHIUM-ION™ AND REDLITHIUM-ION™ 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-ION™ 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.

WATER ELECTRONICS THERMAL IMPACT



# NEW GENERATION REDLITHIUM-ION™ HIGH OUTPUT™ BATTERIES

CHECK OUT OUR LATEST RUN TIME VIDEOS ON MILWAUKEE TOOL EUROPE [youtube.com/milwaukeeeurope](http://youtube.com/milwaukeeeurope)

<b>REDLITHIUM-ION™ CELLS</b>	<ul style="list-style-type: none"> <li>• High power cell</li> <li>• Fade free performance</li> <li>• Lasts in extreme environments</li> </ul>	<p>IN ADDITION</p> <ul style="list-style-type: none"> <li>+ New larger cell</li> <li>+ Higher power density</li> <li>+ Runs cooler</li> <li>+ Lower electrical resistance</li> </ul>
<b>REDLINK™ ELECTRONICS</b>	<ul style="list-style-type: none"> <li>• Individual cell monitoring</li> <li>• Digital overload protection</li> <li>• System performance optimisation</li> <li>• M18™ system compatibility</li> </ul>	<p>IN ADDITION</p> <ul style="list-style-type: none"> <li>+ New high power processor</li> <li>+ Higher current handling</li> <li>+ Maintains existing M18™ system compatibility</li> </ul>
<b>CONSTRUCTION</b>	<ul style="list-style-type: none"> <li>• Best-in-class pack construction</li> <li>• Long-lasting reliability</li> <li>• Proven durability on the jobsite</li> </ul>	<p>IN ADDITION</p> <ul style="list-style-type: none"> <li>+ New ground up construction</li> <li>+ Improved current flow</li> <li>+ Lower temperature rise</li> </ul>
<b>BENEFITS</b>	<p><b>WORKS FASTER, LONGER, HARDER &amp; EXTREMER*</b></p> <ul style="list-style-type: none"> <li>• Up to 20% more power*</li> <li>• Up to 2.5x more run-time*</li> <li>• Up to 2x longer battery life*</li> <li>• Works down to -20°C</li> </ul>	<p><b>MOST POWERFUL MILWAUKEE® BATTERY EVER</b></p> <ul style="list-style-type: none"> <li>+ Up to 50% more power*</li> <li>+ Up to 33% more run-time*</li> <li>+ Runs up to 50% cooler*</li> <li>+ Works down to -28°C</li> </ul>
<b>APPLICATION RECOMMENDATION</b>	<p><b>ALL PROFESSIONAL TRADE APPLICATIONS</b></p>	<p><b>HIGH DEMAND APPLICATIONS REQUIRING HIGH OUTPUT CURRENT</b></p>
<b>RANGE</b>		

\* Vs Standard Lithium-Ion technologies

\* Vs Standard REDLITHIUM-ION™ batteries in high current draw applications

# IF IT'S **M18** IT FITS



# ONE-KEY™

UNLOCKING THE DIGITAL JOBSITE™

## CUSTOMISE. TRACK. MANAGE.

Since its launch in 2016, ONE-KEY™ has been designed to deliver multiple advantages across all levels of your organisation. Combining a free-to-use inventory program with the industry's smartest tools, ONE-KEY™ provides a new level of control and access to information that will revolutionise the way work gets done. Get started today to streamline your productivity.

**DOWNLOAD THE FREE ONE-KEY™ APP VIA THE APP STORE OR GOOGLE PLAY STORE.**



### CUSTOMISE

- Customise the output of your machine to suit your application
- Utilising customisation increases tool run time and accessory life saving you time and money
- Save and share configurations between tools



### TRACK

- Track your ONE-KEY™ tools and TICK™ through the ONE-KEY™ user network
- ONE-KEY™ updates your tool or TICK™'s location any time it comes within 30 m Bluetooth® range of our user network
- If your tool is lost or stolen, remotely lock it by sending a command through the ONE-KEY™ user network



### NEW

**Geo-Fencing** allows you to build a digital boundary around your jobsite, warehouse or storage facility for greater control on the movement of tools and equipment

### MANAGE

- Add any tool or asset to the ONE-KEY™ inventory management software giving any size user a complete solution to asset management
- **Places management** gives users the ability to assign inventory to a dedicated jobsite, homebase or vehicle
- **Barcode scanning** enables users to pair a barcode with any tool or asset in their inventory
- Set service reminders to notify you when tool or asset is due for service





# M18 FHM

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

**M18 FUEL**
**NEW**

- The M18 FHM is the most productive SDS-Max tool Milwaukee® have produced, delivering AC style power with the flexibility of the cordless M18™ platform
- Next generation POWERSTATE™ brushless motor: This is Milwaukee®'s most powerful motor utilising higher grade magnets and 175% more copper vs previous motors
- Next generation REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- New REDLITHIUM-ION™ High Output™ 12.0 Ah battery pack provides superior pack construction, electronics and fade-free performance to deliver the most work per charge than any other Milwaukee® battery pack
- ONE-KEY™ tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft prevention
- 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



	M18 FHM-0C	M18 FHM-121C
Voltage (V)	18	18
Battery type	Li-ion	Li-ion
Battery pack capacity (Ah)	–	12.0
No. of batteries supplied	0	1
Charger supplied	–	130 min
Tool reception	SDS-Max	SDS-Max
Blow energy [EPTA][J]	11.0	11.0
Full load hammer action (bpm)	0 - 2900	0 - 2900
No load speed (rpm)	0 - 380	0 - 380
Max. drilling concrete (mm)	45	45
mx. drilling tunnel bit (mm)	65	65
Max. drilling core bit (mm)	150	150
Vibration drilling (m/s <sup>2</sup> )	9.4	9.4
Vibration chiseling (m/s <sup>2</sup> )	7.8	7.8
Weight with battery pack (kg)	–	10.2
Supplied in	Kitbox	Kitbox
Article Number	4933464893	4933464895

SDS-MAX DRILL BIT - 4 CUT - Ø28 MM, TOTAL LENGTH 570 MM	
Article Number	4932352779



AUTOSTOP™ - maximum control, advanced safety



Trigger lock on



ONE-KEY™ tracking and security

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

**M18 FUEL**

- The world's first 18V 5 kg SDS-Max hammer for maximum versatility and portability with equal performance to an AC tool
- Milwaukee® designed and built 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-ION™ 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/s<sup>2</sup> 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-0C	M18 CHM-902C
Battery pack capacity (Ah)	–	9.0
No. of batteries supplied	0	2
Charger supplied	–	95 min
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
mx. drilling tunnel bit (mm)	65	65
Max. drilling core bit (mm)	100	100
Vibration drilling (m/s <sup>2</sup> )	10.6	10.6
Vibration chiseling (m/s <sup>2</sup> )	9.6	9.6
Weight with battery pack (kg)	–	6.6
Supplied in	Kitbox	Kitbox
Article Number	4933451362	4933451412

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

**M18 FUEL**

- Milwaukee® 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-ION™ 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/s<sup>2</sup> 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
- Flexible battery system: works with all Milwaukee® M18™ batteries



	M18 CHPX-0	M18 CHPX-502X
Battery pack capacity (Ah)	–	5.0
No. of batteries supplied	0	2
Charger supplied	–	59 min
Tool reception	SDS-Plus	SDS-Plus
Blow energy [EPTA][J]	4.0	4.0
Max. drilling wood (mm)	30	30
Max. drilling steel (mm)	13	13
Max. drilling concrete (mm)	28	28
Max. percussion rate (bpm)	0 - 5000	0 - 5000
Vibration drilling (m/s <sup>2</sup> )	8.6	8.6
Vibration chiseling (m/s <sup>2</sup> )	7.1	7.1
Weight with battery pack (kg)	–	4.3
Supplied in	–	HD Box
Article Number	4933446830	4933451382

### 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-ION™ 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
Battery pack capacity (Ah)	–	4.0
No. of batteries supplied	0	2
Charger supplied	–	80 min
Tool reception	SDS-Plus	SDS-Plus
Blow energy [EPTA][J]	2.4	2.4
Max. drilling wood (mm)	30	30
Max. drilling steel (mm)	13	13
Max. drilling concrete (mm)	24	24
Max. percussion rate (bpm)	4200	4200
Weight with battery pack (kg)	–	3.7
Supplied in	–	Kitbox
Article Number	4933408320	4933441283

**DE16 VAC ASSIST UNIVERSAL EXTRACTOR, INCLUDES: 1 X SIDE HANDLE AND 3 X NECK COLLARS-ALLOWS FITTING TO DRILLS WITH GEAR NECK FROM Ø 43 - 59 MM. 2 X DRILLING NOZZLES (49902301).**

Article Number 4932430835



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

- Superior power to weight ratio in its class 2.5 kg 1.2 J (EPTA)
- Milwaukee®'s 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
- Brightest LED workspace illumination
- REDLITHIUM-ION™ 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 BH-0	M18 BH-402C
Battery pack capacity (Ah)	–	4.0
No. of batteries supplied	0	2
Charger supplied	–	80 min
Tool reception	SDS-Plus	SDS-Plus
Blow energy [EPTA][J]	1.2	1.2
Max. drilling wood (mm)	16	16
Max. drilling steel (mm)	10	10
Max. drilling concrete (mm)	16	16
Max. percussion rate (bpm)	7000	7000
Vibration drilling (m/s²)	10.3	10.3
Weight with battery pack (kg)	–	2.5
Supplied in	–	Kitbox
Article Number	4933443320	4933443334

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

- Milwaukee® designed and built 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-ION™ 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
- 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-0	M18 CHX-502X
Battery pack capacity (Ah)	–	5.0
No. of batteries supplied	0	2
Charger supplied	–	59 min
Tool reception	SDS-Plus	SDS-Plus
Blow energy [EPTA][J]	2.5	2.5
Max. drilling wood (mm)	30	30
Max. drilling steel (mm)	13	13
Max. drilling concrete (mm)	26	26
Max. percussion rate (bpm)	0 - 4900	0 - 4900
Vibration drilling (m/s²)	8.9	8.9
Vibration chiseling (m/s²)	9.5	9.5
Weight with battery pack (kg)	–	HD Box
Supplied in	–	Kitbox
Article Number	4933447420	4933451383

### 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



	M18-28 CPDEX-0
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
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
Supplied in	–
Article Number	4933446810

### M18 CDEX | M18 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 CHX
- Flexible battery system: works with all Milwaukee® M18™ batteries



	M18 CDEX-0
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
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
Supplied in	–
Article Number	4933447450



# M18 ONEPD2

## M18 FUEL™ ONE-KEY™ PERCUSSION DRILL

- o Higher power efficiency under load - outstanding torque of 135 Nm
- o Extreme compact design of 175 mm length for access into tight spaces
- o Advanced heavy duty chuck providing increased bit grip
- o Connect via Bluetooth® with the Milwaukee® ONE-KEY™ app
- o Customise anti-kickback control via ONE-KEY™ app
- o ONE-KEY™ tool tracking & security offers a Cloud-based inventory management platform that supports both location tracking and theft prevention
- o 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
- o 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
- o Flexible battery system: works with all Milwaukee® M18™ batteries

**M18 FUEL**
**NEW**
**ONE-KEY™**  
 UNLOCKING THE DIGITAL JOBSITE.

**M18 ONEPD2-502X**

Battery pack capacity (Ah)	5.0
No. of batteries supplied	2
Charger supplied	59 min
No load speed gear 1 (rpm)	0 - 550
No load speed gear 2 (rpm)	0 - 2000
Chuck capacity (mm)	13
Max. drilling wood (mm)	89
Max. drilling steel (mm)	16
Max. drilling masonry (mm)	16
Max. percussion rate (bpm)	0 - 32,000
Max. torque (Nm)	135
Weight with battery pack (kg)	2.2
Supplied in	HD Box
Article Number	4933464528



Complete tool customisation via ONE-KEY™ app



Customise anti-kickback control via ONE-KEY™ app



Inventory functionality for total fleet management

# M18 FPD2

## M18 FUEL™ PERCUSSION DRILL

**M18 FUEL**
**NEW**

- o Higher power efficiency under load - outstanding torque of 135 Nm
- o Extreme compact design of 175 mm length for access into tight spaces
- o Advanced heavy duty chuck providing increased bit grip
- o Milwaukee® designed and built 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-ION™ 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
- o All metal reversible belt clip to hang your tool quickly and easily
- o Flexible battery system: works with all Milwaukee® M18™ batteries


**M18 FPD2-502X**

Battery pack capacity (Ah)	5.0
No. of batteries supplied	2
Charger supplied	59 min
No load speed gear 1 (rpm)	0 - 550
No load speed gear 2 (rpm)	0 - 2000
Chuck capacity (mm)	13
Max. drilling wood (mm)	89
Max. drilling steel (mm)	16
Max. drilling masonry (mm)	16
Max. percussion rate (bpm)	0 - 32,000
Max. torque (Nm)	135
Weight with battery pack (kg)	2.2
Supplied in	HD Box
Article Number	4933464265



Extreme compact design of 175 mm length



Advanced heavy duty chuck providing increased bit grip



40 percent brighter LED workspace illumination - vs previous model

# 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-ION™ 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 BLPD2-502X	
Battery pack capacity (Ah)	5.0
No. of batteries supplied	2
Charger supplied	59 min
No load speed gear 1 (rpm)	0 - 550
No load speed gear 2 (rpm)	0 - 1800
Chuck capacity (mm)	13
Max. drilling wood (mm)	76
Max. drilling steel (mm)	13
Max. drilling masonry (mm)	16
Max. percussion rate (bpm)	0 - 28,800
Max. torque (Nm)	82
Weight with battery pack (kg)	2.1
Supplied in	HD Box
Article Number	4933464518



Measuring only 180 mm in length



Advanced 13 mm heavy duty metal chuck



LED light

**NEW**

## M18 FRAD | M18 FUEL™ SUPER HAWG® 2-SPEED RIGHT ANGLE DRILL DRIVER

- POWERSTATE™ brushless motor provides constant power under load to power through 152 mm holes
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM-ION™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Extreme long runtime up to 75 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
- On board fuel gauge and LED light
- Flexible battery system: works with all Milwaukee® M18™ batteries



**7 PC BIG HAWG™ SET: 54, 65, 92 MM. ARBOR WITH PILOT DRILL, 2X ADDITIONAL PILOT DRILLS, DIAMOND FILE, ALLEN KEY**

Article Number 49569075



M18 FRAD-0	
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
No load speed gear 1 (rpm)	0 - 350
No load speed gear 2 (rpm)	0 - 950
Chuck capacity (mm)	13
Max. drilling wood with auger bit [mm]	40
Max. drilling wood with selffeed bit [mm]	117
Max. drilling wood with hole saw [mm]	152
Max. drilling steel (mm)	13
Weight with battery pack (kg)	6.4
Supplied in	–
Article Number	4933451289

## M18 CRAD | M18 FUEL™ RIGHT ANGLE DRILL

- Delivers corded power and speed (1200 rpm) in wood drilling applications
- Milwaukee® designed and built brushless POWERSTATE™ motor for up to 10x 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
- All metal gear case and 13 mm keyed chuck
- Extreme long runtime up to 150 holes with a 22 mm auger bit into 50 x 100 mm wood
- Up to 10% lighter and smaller than leading AC competitive tools
- On board fuel gauge and LED light
- Flexible battery system: works with all Milwaukee® M18™ batteries



	M18 CRAD-0	M18 CRAD-502X
Battery pack capacity (Ah)	–	5.0
No. of batteries supplied	0	2
Charger supplied	–	59 min
No load speed (rpm)	0 - 1200	0 - 1200
Chuck capacity (mm)	13	13
Max. torque (Nm)	25	25
Max. drilling wood with auger bit [mm]	26	26
Max. drilling wood with selffeed bit [mm]	51	51
Max. drilling wood with hole saw [mm]	102	102
Max. drilling steel (mm)	8	8
Weight with battery pack (kg)	4.1	4.1
Supplied in	–	HD Box
Article Number	4933447730	4933451351

## 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 grip
- 100 mm compact head designed to fit in the tightest work areas
- 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-ION™ 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	
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
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
Supplied in	–
Article Number	4933427189



# M18 ONEID2

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

- Higher power efficiency under load - unmatched torque of 226 Nm
- Faster driving speed vs. previous model - up to 3600 rpm and 4300 ipm
- Extreme compact design - total length of just 117 mm for access into tight spaces
- Connect via Bluetooth® with the Milwaukee® ONE-KEY™ app
- 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
- Configure to any application choosing optimum tool settings for repeatable precision
- Control speed, torque, start and end speeds and LED
- Flexible battery system: works with all Milwaukee® M18™ batteries

	M18 ONEID2-0X	M18 ONEID2-502X
Battery pack capacity (Ah)	—	5.0
No. of batteries supplied	0	2
Charger supplied	—	59 min
No load speed (rpm)	1900/2800/3600/0-3600	1900/2800/3600/0-3600
Impact rate (ipm)	1200/ 3400/4300/0-4300	1200/ 3400/4300/0-4300
Max. fastening torque (Nm)	226	226
Max. torque (Nm)	119/176/226/0-226	119/176/226/0-226
Tool reception	1/4" Hex	1/4" Hex
Weight with battery pack (kg)	—	1.7
Supplied in	HD Box	HD Box
Article Number	4933464090	4933464092



Complete tool customisation via ONE-KEY™ app



Save profiles for application specific repeatable precision



Inventory functionality for total fleet management

# M18 FID2

## M18 FUEL™ 1/4" HEX IMPACT DRIVER

**NEW**

- Higher power efficiency under load - outstanding torque of 226 Nm
- Faster driving speed vs. previous model - up to 3600 rpm and 4300 ipm
- Extreme compact design - total length of just 117 mm for access into tight spaces
- The Milwaukee® 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
- Milwaukee® designed and built 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-ION™ 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
Battery pack capacity (Ah)	—	5.0
No. of batteries supplied	0	2
Charger supplied	—	59 min
No load speed (rpm)	1900/2800/3600/0-3600	1900/2800/3600/0-3600
Impact rate (ipm)	1200/3400/4300/0-4300	1200/3400/4300/0-4300
Max. fastening torque (Nm)	226	226
Max. torque (Nm)	119/176/226/0-226	119/176/226/0-226
Tool reception	1/4" Hex	1/4" Hex
Weight with battery pack (kg)	—	1.7
Supplied in	HD Box	HD Box
Article Number	4933464087	4933464089



Extreme compact design for access into tight spaces



Four different speed and torque settings



1/4" Hex chuck for quick and easy bit change

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

- The M18 FUEL™ SURGE™ 1/4" Hex hydraulic driver is Milwaukee's® quietest impact driver
- FLUID-DRIVE™ hydraulic powertrain reduces metal on metal contact within the tool, delivering quieter 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
- The Milwaukee® 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-ION™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life



	M18 FQID-0	M18 FQID-502X
Battery pack capacity (Ah)	–	5.0
No. of batteries supplied	0	2
Charger supplied	–	59 min
No load speed (rpm)	900/2100/3000/3000	900/2100/3000/3000
Impact rate (ipm)	1800/2900/4000/4000	1800/2900/4000/4000
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
Supplied in	HD Box	HD Box
Article Number	4933451792	4933451791

## 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
- The Milwaukee® 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-ION™ 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
Battery pack capacity (Ah)	–	5.0
No. of batteries supplied	0	2
Charger supplied	–	59 min
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
Supplied in	HD Box	HD Box
Article Number	4933464519	4933464521



Only 130mm in length - ideal for working within confined spaces



3 different speed and torque settings



One-handed bit insert with retention lock

**NEW**

## 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
- 1/4" Hex chuck for quick easy one handed bit change
- 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-ION™ 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 BRAID-0
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
No load speed (rpm)	0 - 1500 / 0 - 2250
Impact rate (ipm)	0 - 2400 / 0 - 3400
Tool reception	1/4" Hex
Max. torque (Nm)	41 / 81
Weight with battery pack (kg)	1.8
Supplied in	–
Article Number	4933447891

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

**M18 FUEL**

- Milwaukee® designed and built 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-ION™ 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 unmatched 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 dust
- Reinforced collated attachment to protect against dropping of tool
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability



	M18 FSGC-202X
Battery pack capacity (Ah)	2.0
No. of batteries supplied	2
Charger supplied	26 min
No load speed (rpm)	0 - 4500
Wood screws to (mm)	6
Max. static stalling torque (Nm)	13
Tool reception	1/2" Hex
Weight with battery pack (kg)	2.0
Supplied in	HD Box
Article Number	4933459200

## M18 FSG | M18 FUEL™ SCREW GUN

**M18 FUEL**

- Milwaukee® designed and built 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-ION™ 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 unmatched 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 quickly and easily
- Flexible battery system: works with all Milwaukee® M18™ batteries



	M18 FSG-0X
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
No load speed (rpm)	0 - 4500
Wood screws to (mm)	6
Max. static stalling torque (Nm)	13
Tool reception	1/2" Hex
Weight with battery pack (kg)	1.6
Supplied in	HD Box
Article Number	4933459201

### COLLATED ATTACHMENT

Article Number	4933459202
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# M18 ONEFHIWF34

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

- 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 unmatched 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™ 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 ONEFHIWF34-502X	
Battery pack capacity (Ah)	5.0
No. of batteries supplied	2
Charger supplied	59 min
No load speed (rpm)	0-800/0-1300/0-1800/0-1800
Impact rate (ipm)	0-850/0-1850/0-2400/0-2400
Tool reception	3/4" square
Max. fastening torque (Nm)	1627
Nut_busting torque (Nm)	2034
Weight with battery pack (kg)	3.5
Supplied in	HD Box
Article Number	4933459731


**M18 FUEL**


Complete tool customisation via ONE-KEY™ app



Save profiles for application specific repeatable precision



Inventory functionality for total fleet management

# 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 unmatched 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™ tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft prevention
- 1/2" friction ring reception



M18 ONEFHIWF12-502X	
Battery pack capacity (Ah)	5.0
No. of batteries supplied	2
Charger supplied	59 min
No load speed (rpm)	0-550/0-1400/0-1750/0-1750
Impact rate (ipm)	0-950/0-1750/0-2100/0-2100
Tool reception	1/2" square
Max. fastening torque (Nm)	130/400/1356/1356
Nut_busting torque (Nm)	1898
Weight with battery pack (kg)	3.3
Supplied in	HD Box
Article Number	4933459728

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

Article Number 4932352861



# M18 FMTIWF12

## M18 FUEL™ 1/2" MID TORQUE IMPACT WRENCH WITH FRICTION RING

- The M18 FUEL™ mid torque impact wrench delivers 610 Nm in a compact size of only 170 mm
- The Milwaukee® DRIVE CONTROL™ allows the user to shift into three different speed and torque settings to maximise application versatility
- Milwaukee® designed and built brushless POWERSTATE™ motor for longer motor life and 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-ION™ 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
- 1/2" square friction ring
- On board fuel gauge and LED light
- Flexible battery system: works with all Milwaukee® M18™ batteries

### M18 FMTIWF12-502X

Battery pack capacity (Ah)	5.0
No. of batteries supplied	2
Charger supplied	59 min
No load speed (rpm)	510/2100/2400
Impact rate (ipm)	420/2700/3000
Tool reception	1/2" square
Max. torque (Nm)	130/550/610
Weight with battery pack (kg)	2.4
Supplied in	HD Box
Article Number	4933459186



Delivers 610 Nm in a compact size of only 170 mm



1/2" square friction ring



The Milwaukee® DRIVE CONTROL™

### HD18 HIWF | M18™ IMPACT WRENCH WITH FRICTION RING

- Engineered for heavy use, the M18™ impact wrench with friction ring delivers maximum cordless power on the jobsite
- With its Milwaukee® 4-pole frameless motor it delivers a staggering 610 Nm of torque, ideal for powering through the toughest of applications
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- 1/2" square friction ring
- Ideal for heavy applications such as steel fabrication, mechanical fastening, industrial construction and automotive work
- Light weight and ergonomically designed
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
- REDLITHIUM-ION™ 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 HIWF-402C	
Battery pack capacity (Ah)	4.0
No. of batteries supplied	2
Charger supplied	80 min
No load speed (rpm)	0 - 1900
Tool reception	1/2" square
Impact rate (ipm)	0 - 2200
Max. torque (Nm)	610
Weight with battery pack (kg)	3.0
Supplied in	Kitbox
Article Number	4933441792

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

Article Number 4932352861



### HD18 HIW | M18™ IMPACT WRENCH WITH PIN DETENT

- Engineered for heavy use, the M18™ impact wrench delivers maximum cordless power on the jobsite
- With its Milwaukee® 4-pole frameless motor it delivers a staggering 610 Nm of torque, ideal for powering through the toughest of applications
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- 1/2" square drive with detent pin for secure socket retention
- Ideal for heavy applications such as steel fabrication, mechanical fastening, industrial construction and automotive work
- Light weight and ergonomically designed
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
- REDLITHIUM-ION™ 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 HIW-402C	
Battery pack capacity (Ah)	4.0
No. of batteries supplied	2
Charger supplied	80 min
No load speed (rpm)	0 - 1900
Tool reception	1/2" square
Impact rate (ipm)	0 - 2200
Max. torque (Nm)	610
Friction ring	No
Weight with battery pack (kg)	3.0
Supplied in	Kitbox
Article Number	4933441263

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

Article Number 4932352861



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

- M18 FIW but with ONE-KEY™ technology
- Connect via Bluetooth® with the Milwaukee® ONE-KEY™ app
- Complete tool customisation via ONE-KEY™ app to tune the tool to your needs
- Control speed, torque, start and end speeds and LED
- Configure to any application choosing optimum tool settings for repeatable precision
- 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 jobsite
- 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 ONEIWF12-0	M18 ONEIWF12-502X
Battery pack capacity (Ah)	-	5.0
No. of batteries supplied	0	2
Charger supplied	-	59 min
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	1/2" square	1/2" square
Max. fastening torque (Nm)	300	300
Max. torque (Nm)	40/120/220/300	40/120/220/300
Weight with battery pack (kg)	-	1.8
Supplied in	-	HD Box
Article Number	4933451153	4933451375

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

Article Number 4932352861



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

- M18 FIW but with ONE-KEY™ technology
- Connect via Bluetooth® with the Milwaukee® ONE-KEY™ app
- Complete tool customisation via ONE-KEY™ app to tune the tool to your needs
- Control speed, torque, start and end speeds and LED
- Configure to any application choosing optimum tool settings for repeatable precision
- 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 jobsite
- 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 ONEIWP12-0	
Battery pack capacity (Ah)	-
No. of batteries supplied	0
Charger supplied	-
No load speed (rpm)	900/1400/1900/2500
Impact rate (ipm)	1300/2100/2550/3200
Tool reception	1/2" square
Max. fastening torque (Nm)	300
Max. torque (Nm)	40/120/220/300
Weight with battery pack (kg)	-
Supplied in	-
Article Number	4933451152

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

Article Number 4932352861



### M18 BIW12 | M18™ 1/2" IMPACT WRENCH

- Compact 1/2" impact wrench measures 155 mm in length making it ideal for working within confined spaces
- Milwaukee® 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
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light
- REDLITHIUM-ION™ 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 BIW12-202C
Battery pack capacity (Ah)	-	2.0
No. of batteries supplied	0	2
Charger supplied	-	40 min
No load speed (rpm)	0 - 2450	0 - 2450
Tool reception	1/2" square	1/2" square
Impact rate (ipm)	0 - 3350	0 - 3350
Max. torque (Nm)	240	240
Weight with battery pack (kg)	-	1.6
Supplied in	-	Kitbox
Article Number	4933443590	4933443583

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

Article Number 4932352861



### M18 BIW38 | M18™ 3/8" IMPACT WRENCH

- 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
- 3/8" square drive for use with universal sockets
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light
- REDLITHIUM-ION™ 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 BIW38-0	M18 BIW38-202C
Battery pack capacity (Ah)	-	2.0
No. of batteries supplied	0	2
Charger supplied	-	40 min
No load speed (rpm)	0 - 2450	0 - 2450
Tool reception	3/8" square	3/8" square
Impact rate (ipm)	0 - 3350	0 - 3350
Max. torque (Nm)	210	210
Weight with battery pack (kg)	1.9	1.6
Supplied in	-	Kitbox
Article Number	4933443600	4933446201



**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
- 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-ION™ 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	
Battery pack capacity (Ah)	—
No. of batteries supplied	0
Charger supplied	—
No load speed (rpm)	0 - 1500 / 0 - 2250
Tool reception	3/8" square
Impact rate (ipm)	0 - 2400 / 0 - 3400
Max. torque (Nm)	40 / 76
Weight with battery pack (kg)	1.8
Supplied in	—
Article Number	4933447899

**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-ION™ 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 on button)
- 180° adjustable handle with 16 adjustable settings for user to optimise the handle position based on preference and comfort
- M14 tool reception
- 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	
Battery pack capacity (Ah)	—
No. of batteries supplied	0
Charger supplied	—
No load speed (rpm)	0 - 550
Tool reception	M14
Max. stirrer paddle diameter (mm)	120
Max. recommended mixing capacities (kg/l)	20
Weight with battery pack (kg)	3.0
Supplied in	HD Box
Article Number	4933459719

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

- Milwaukee® designed and built 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-ION™ 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 alignment
- 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


**AUTO STOP**

M18 FMDP-502C	
Battery pack capacity (Ah)	5.0
No. of batteries supplied	2
Charger supplied	59 min
No load speed (rpm)	400 / 690
Max. diameter broaching capacity (mm)	38
Max. depth broaching capacity (mm)	50
Max. drilling solid bit (mm)	13
Magn. holding power (at drill point pressure) (N)	8890
Stroke length (mm)	146
Weight with battery pack (kg)	13.0
Supplied in	Kitbox
Article Number	4933451013

**M18 FUEL**
**M18 FLAG230XPDB**
**M18 FUEL™ 230 MM LARGE BRAKING GRINDER WITH PADDLE SWITCH**
**M18 FUEL**
**NEW**
**RED LITHIUM-ION™  
HIGH OUTPUT™  
BATTERY TECHNOLOGY**

- 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: This is Milwaukee's most powerful motor utilising higher grade magnets and 175% more copper vs previous motors
- Next generation REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- New REDLITHIUM-ION™ High Output™ 12.0 Ah battery pack provides superior pack construction, electronics and fade-free performance to deliver the most work per charge than any other Milwaukee® battery pack
- 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 FLAG230XPDB-0C	M18 FLAG230XPDB-121C
Battery pack capacity (Ah)	—	12.0
No. of batteries supplied	0	1
Charger supplied	—	130 min
No load speed (rpm)	6600	6600
Disc diameter (mm)	230	230
Cutting depth (mm)	65	65
Spindle size	M14	M14
Weight with battery pack (kg)	—	5.3
Switch type	Paddle switch	Paddle switch
FIXTEC flange nut	Yes	Yes
Anti_kickback protection	Yes	Yes
Line lock out function	Yes	Yes
Supplied in	Kitbox	Kitbox
Article Number	4933464114	4933464116

**DUST GUARD FOR CUTTING,  
DELIVERED WITH 2 KEYLESS  
GUARD RECEPTIONS AND QUICK  
DUST CONNECTOR. DOES NOT  
FIT TO LAG'S EQUIPPED WITH  
AUTOBALANCER.**

 Article Number **4932459341**


FIXTEC nut for tool-free disc change



Removable dust screen to prevent debris entrance



Non-lockable safety paddle switch

# M18 CAG115XPDB

## M18 FUEL™ 115 MM BRAKING GRINDER WITH PADDLE SWITCH

**M18 FUEL**

- Milwaukee® designed and built 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-ION™ 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
- Slimmest handle design available on market 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



	M18 CAG115XPDB-0	M18 CAG115XPDB-502X
Battery pack capacity (Ah)	–	5.0
No. of batteries supplied	0	2
Charger supplied	–	59 min
No load speed (rpm)	8500	8500
Disc diameter (mm)	115	115
Cutting depth (mm)	28	28
Spindle size	M 14	M 14
Weight with battery pack (kg)	–	2.7
Switch type	Paddle switch	Paddle switch
Braking time [s]	< 2	< 2
FIXTEC flange nut	Yes	Yes
Line lock out function	Yes	Yes
Supplied in	–	HD Box
Article Number	4933451007	4933451542

**RAPID STOP**


Removable dust screen prolongs motor life



Non-lockable safety paddle switch



Multi position side handle for ease of use

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

- Milwaukee®'s 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 ergonomics
- 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-ION™ 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
Battery pack capacity (Ah)	–	4.0
No. of batteries supplied	0	2
Charger supplied	–	80 min
No load speed (rpm)	9000	9000
Disc diameter (mm)	115	115
Cutting depth (mm)	28	28
Spindle size	M 14	M 14
Weight with battery pack (kg)	–	2.4
Switch type	Paddle switch	Paddle switch
FIXTEC	No	No
Line lock out function	No	No
Supplied in	–	Kitbox
Article Number	4933411210	4933441303

## 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
- 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-ION™ 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 BMS12-0**

Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
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
Supplied in	–
Article Number	4933447925

## 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
- 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-ION™ 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**

Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
No load speed (rpm)	0 - 2500
Max. cutting capacity steel (mm)	2.0
Max. cutting capacity aluminium (mm)	3.2
Minimum cutting radius [mm]	180
Weight with battery pack (kg)	2.6
Supplied in	–
Article Number	4933447935

## M18 CBS125 | M18 FUEL™ DEEP CUT BAND SAW

**M18 FUEL**

- Milwaukee® designed and built 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-ION™ 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


**M18 CBS125-0**    **M18 CBS125-502C**

Battery pack capacity (Ah)	–	5.0
No. of batteries supplied	0	2
Charger supplied	–	59 min
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
Supplied in	–	Kitbox
Article Number	4933447150	4933448198



## HD18 BS | M18™ METAL BANDSAW

- 4.8 kg compact light weight design for cutting overhead and in tight places
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- 85 mm cut capacity – cuts most common materials
- Tool-free adjustable material shoe – quickly adjusts the shoe and allows flush cuts when working with installed materials against walls and ceilings
- Blade ejection system – quickly change the blade by moving the material guide into the up position and depressing the blade ejection button
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light
- REDLITHIUM-ION™ 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 BS-0	HD18 BS-402C
Battery pack capacity (Ah)	–	4.0
No. of batteries supplied	0	2
Charger supplied	–	80 min
No load speed (rpm)	146	146
Cutting capacity rect. stock (mm)	85 x 85	85 x 85
Blade length (mm)	898.52	898.52
Weight with battery pack (kg)	–	4.8
Supplied in	–	Kitbox
Article Number	4933419122	4933448762

**900 MM 14 TPI BANDSAW BLADE  
3 PCS. 1.8 MM TOOTH PITCH,  
IDEAL FOR MATERIALS 5-8 MM IN  
THICKNESS**

Article Number **48390519**



## M18 FAP | M18 FUEL™ POLISHER

- Milwaukee® designed and built brushless POWERSTATE™ motor to deliver the ultimate mobility in car polishing
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM-ION™ 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
- Unmatched 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 periods
- 3 position bale handle for improved tool control
- Line-lock-out function to prevent automatic start up after battery change
- \*on moderate to good paint, light scratches



	M18 FAP180-0	M18 FAP180-502X
Battery pack capacity (Ah)	–	5.0
No. of batteries supplied	0	2
Charger supplied	–	59 min
No load speed (rpm)	360 - 2200	360 - 2200
Disc diameter (mm)	180	180
Spindle size	M 14	M 14
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
Weight with battery pack (kg)	–	2.2
Variable speed	Yes	Yes
Line lock out function	Yes	Yes
Soft start function	Yes	Yes
Supplied in	–	HD Box
Article Number	4933451549	4933451551

## M18 FDG | M18 FUEL™ DIE GRINDER

- Milwaukee® designed and built 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-ION™ 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
- Slimmest handle design available on market
- 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 FDG-0	M18 FDG-502X
Battery pack capacity (Ah)	–	5.0
No. of batteries supplied	0	2
Charger supplied	–	59 min
No load speed (rpm)	27,000	27,000
Collet capacity (mm)	6 / 8	6 / 8
Max. grinding accessories diameter (mm)	50	50
Weight with battery pack (kg)	–	2.1
Supplied in	–	HD Box
Article Number	4933459106	4933459108

## M18 FMCS | M18 FUEL™ METAL SAW

- Milwaukee® designed and built 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-ION™ 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 0 to 57 mm
- 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-0	M18 FMCS-502X
Battery pack capacity (Ah)	–	5.0
No. of batteries supplied	0	2
Charger supplied	–	59 min
No load speed (rpm)	3900	3900
Blade diameter (mm)	150	150
Bore size (mm)	20	20
Cutting depth (mm)	57	57
Weight with battery pack (kg)	–	2.8
Supplied in	–	HD Box
Article Number	4933459191	4933459194

**METAL CUTTING CIRCULAR SAW  
BLADE FOR 18 V FUEL™ METAL  
SAW**

Article Number **48404080**



## M18 BMT M18™ MULTI-TOOL

- 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
- 12 variable speed settings from 12,000 - 18,000 orbits per minute and 3.4° oscillation movement allows quick completion of professional applications into materials such as metal, wood and plastic
- Productivity enhancing FIXTEC tool free blade change with universal blade change adaptor included to accept all competitor blades
- REDLITHIUM-ION™ 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 connected to an AC or DC extraction system
- Brightest LED workspace illumination
- Flexible battery system: works with all Milwaukee® M18™ batteries



Productivity enhancing FIXTEC tool free blade change



12 variable speed settings



Unique cutting depth stop adapter (421C kit only)

	M18 BMT-0	M18 BMT-421C
Battery pack capacity (Ah)	–	1 x 2.0 + 1 x 4.0
No. of batteries supplied	0	2
Charger supplied	–	80 min
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
Supplied in	–	Kitbox
Article Number	4933446203	4933446272

**MULTITool BLADE SET (9PCS)**

Article Number **48901009**



**M18 FMS254 | M18 FUEL™ 254 MM MITRE SAW**

- Milwaukee® designed and built 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-ION™ 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
- 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


**M18 FUEL**

	M18 FMS254-0
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
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
Supplied in	–
Article Number	4933451729

**M18 FMS190 | M18 FUEL™ 190 MM MITRE SAW**

- Milwaukee® designed and built 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-ION™ 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
- 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


**M18 FUEL**

	M18 FMS190-0
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
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)	39.3 x 152.7
Max. cutting capacity 45° mitre/ 90° bevel (mm)	55.4 x 152.7
Max. cutting capacity 90° mitre/ 45° bevel (mm)	39.3 x 215.5
Max. cutting capacity 90° mitre 90° bevel [mm]	55.4 x 215.5
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
Supplied in	–
Article Number	4933459619

**M18 SMS216 | M18™ 216 MM MITRE SAW**

- Milwaukee® 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 mold - allows the user to make repeated cuts comfortably and without fatigue
- Mitre release system - for quick and smooth change of the cutting orientation
- 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**

Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
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
Supplied in	–
Article Number	4933446780

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

- 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: This is Milwaukee®'s most powerful motor utilising higher grade magnets and 175% more copper vs previous motors
- Next generation REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- New REDLITHIUM-ION™ High Output™ 12.0 Ah battery pack provides superior pack construction, electronics and fade-free performance to deliver the most work per charge than any other Milwaukee® battery pack
- 190 mm blade which gives a 66 mm depth of cut, enabling the saw to cut three 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


**NEW M18 FUEL**

	M18 FCS66-0	M18 FCS66-121C
Battery pack capacity (Ah)	–	12.0
No. of batteries supplied	0	1
Charger supplied	–	130 min
No load speed (rpm)	5800	5800
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)	–	5.4
Supplied in	–	Kitbox
Article Number	4933464725	4933464587

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

- Milwaukee® designed and built 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-ION™ 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
- Hang hook allows safe storage of the tool
- Integrated battery fuel gauge & LED light
- Flexible battery system: works with all Milwaukee® M18™ batteries



	M18 CCS55-0	M18 CCS55-502X
Battery pack capacity (Ah)	–	5.0
No. of batteries supplied	0	2
Charger supplied	–	59 min
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
Supplied in	–	HD Box
Article Number	4933446223	4933451377

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

- 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-ION™ 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 BLCS66-0	M18 BLCS66-502X
Battery pack capacity (Ah)	–	5
No. of batteries supplied	0	2
Charger supplied	–	59 min
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
Supplied in	–	HD Box
Article Number	4933464588	4933464591



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

- Milwaukee® 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
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
- REDLITHIUM-ION™ 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
Battery pack capacity (Ah)	–	4.0
No. of batteries supplied	0	2
Charger supplied	–	80 min
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
Supplied in	–	Tool bag
Article Number	4933419134	4933441403

## M18 FTS210

### 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: This is Milwaukee®'s most powerful motor utilising higher grade magnets and 175% more copper vs previous motors
- Next generation REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- New REDLITHIUM-ION™ High Output™ 12.0 Ah battery pack provides superior pack construction, electronics and fade-free performance to deliver the most work per charge than any other Milwaukee® battery pack
- 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 capacity
- 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 prevention
- 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
- Integrated carry handle allows easy transportation on and off the jobsite



**TABLE SAW STAND TO BE USED WITH M18 FTS210 M18 FUEL™ ONE-KEY™ TABLE SAW. LIGHTWEIGHT, ONLY 6.6 KG. IT FEATURES A QUICK RELEASE BRACKET AND ONE POINT LEG ADJUSTMENT.**

Article Number **4933464227**



	M18 FTS210-0	M18 FTS210-121B
Battery pack capacity (Ah)	–	12.0
No. of batteries supplied	0	1
Charger supplied	–	130 min
No load speed (rpm)	6300	6300
Blade diameter (mm)	210	210
Bevel capacity (°)	47	47
Rip capacity (mm)	622	622
Depth of cut capacity [mm]	63.5	63.5
Weight with battery pack (kg)	–	22.3
Supplied in	–	–
Article Number	4933464722	4933464226



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 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: This is Milwaukee®'s most powerful motor utilising higher grade magnets and 175% more copper vs previous motors
- Next generation REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- New REDLITHIUM-ION™ High Output™ 12.0 Ah battery pack provides superior pack construction, electronics and fade-free performance to deliver the most work per charge than any other Milwaukee® battery pack
- 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



Next generation POWERSTATE™ brushless motor



FIXTEC blade clamp



5 variable speed settings from 1500 SPM to 3000 SPM

	M18 FSX-0C	M18 FSX-121C
Battery pack capacity (Ah)	–	12.0
No. of batteries supplied	0	1
Charger supplied	–	130 min
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
Supplied in	Kitbox	Kitbox
Article Number	4933464724	4933464485

## M18 ONESX | M18 FUEL™ ONE-KEY™ SAWZALL®

- M18 CSX but with ONE-KEY™ technology
- Connect via Bluetooth® with the Milwaukee® ONE-KEY™ app
- ONE-KEY™ tool customisation allows the user to optimise their tool for specific applications
- Custom cut control provides advanced control over cutting speeds
- 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
- Plunge cut allows the blade to penetrate the material at a slower speed and then automatically ramp to full speed, sensing an increase in force from the user
- Save up to four custom settings to the tools memory allowing fast and easy selection of the most used configurations
- ONE-KEY™ tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft prevention
- Flexible battery system: works with all Milwaukee® M18™ batteries



	M18 ONESX-0	M18 ONESX-502X
Battery pack capacity (Ah)	–	5.0
No. of batteries supplied	0	2
Charger supplied	–	59 min
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)	28.6	28.6
Weight with battery pack (kg)	–	4.0
Supplied in	HD Box	HD Box
Article Number	4933451665	4933451667

**M18 BSX | M18™ SAWZALL®**

- Milwaukee®'s 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
- Milwaukee® patented FIXTEC clamp for fast and easy keyless blade change
- Counter balance mechanism to reduce vibrations 15.2 m/s<sup>2</sup> in wooden beams
- 28.6 mm stroke length & 3000 strokes per minute for extremely fast cutting
- Fuel gauge displays remaining charge
- REDLITHIUM-ION™ 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
Battery pack capacity (Ah)	–	4.0
No. of batteries supplied	0	2
Charger supplied	–	80 min
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
Supplied in	–	Kitbox
Article Number	4933447275	4933447290

**SAWZALL® BLADE SET (12 PC);**  
**48005021 X 2, 48005026 X 2,**  
**48005701 X 2, 48005787 X 2,**  
**48005784 X 4**

Article Number 49221129


**M18 FHZ | M18 FUEL™ HACKZALL™**

- The Milwaukee® 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-ION™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- 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
- Milwaukee® patented FIXTEC clamp for quick and efficient blade change
- Flexible battery system: works with all Milwaukee® M18™ batteries



	M18 FHZ-0X	M18 FHZ-502X
Battery pack capacity (Ah)	–	5.0
No. of batteries supplied	0	2
Charger supplied	–	59 min
No load stroke rate (spm)	0 - 3000	0 - 3000
Stroke length (mm)	22	22
Weight with battery pack (kg)	–	2.6
Supplied in	HD Box	HD Box
Article Number	4933459887	4933459886

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

Article Number 49220220


**C18 HZ | M18™ HACKZALL™**

- Milwaukee® 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
- Milwaukee® patented FIXTEC clamp for fast keyless blade change
- 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-ION™ 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
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
No load stroke rate (spm)	0 - 3000
Stroke length (mm)	20
Weight with battery pack (kg)	–
Supplied in	–
Article Number	4933416785

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

Article Number 49220220


**M18 FBJS | M18 FUEL™ BODY GRIP JIGSAW**

- Milwaukee® designed and built 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-ION™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Milwaukee® patented FIXTEC blade clamp for fast and easy blade change
- Five 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
- Supplied with 1 x blade, dust extraction adapter, dust cover, splinter guard, soft shoe


**NEW M18 FUEL**

	M18 FBJS-0X	M18 FBJS-502X
Battery pack capacity (Ah)	–	5.0
No. of batteries supplied	0	2
Charger supplied	–	59 min
No load stroke rate (spm)	800 - 3500	800 - 3500
Max. cutting capacity wood (mm)	100	100
Max. cutting capacity steel (mm)	10	10
Stroke length (mm)	25	25
Weight with battery pack (kg)	–	2.8
Supplied in	HD Box	HD Box
Article Number	4933464799	4933464801

**M18 FJS | M18 FUEL™ TOP HANDLE JIGSAW**

- Milwaukee® designed and built 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-ION™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Milwaukee® patented FIXTEC blade clamp for fast and easy blade change
- Keyless bevel facility on the base plate allows for adjustment between 0 - 45°
- Five 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 materials
- Flexible battery system: works with all Milwaukee® M18™ batteries



	M18 FJS-0X	M18 FJS-502X
Battery pack capacity (Ah)	–	5.0
No. of batteries supplied	0	2
Charger supplied	–	59 min
No load stroke rate (spm)	0 - 3500	0 - 3500
Max. cutting capacity wood (mm)	35	135
Max. cutting capacity steel (mm)	10	10
Bevel capacity (°)	45	45
Stroke length (mm)	25	25
Weight with battery pack (kg)	–	2.9
Supplied in	HD Box	HD Box
Article Number	4933464726	4933464728

**M18 BJS | M18™ TOP HANDLE JIGSAW**

- Milwaukee® high performance motor delivers 2800 spm for fast cutting
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Milwaukee® patented FIXTEC blade clamp for fast and easy blade change
- Keyless bevel facility on the base plate allows for adjustment between 0 - 45°
- 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-ION™ 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
Battery pack capacity (Ah)	–	4.0
No. of batteries supplied	0	2
Charger supplied	–	80 min
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
Supplied in	–	Kitbox
Article Number	4933451391	4933451390

**75 X 2.5 MM T 101 B JIGSAW**  
**BLADE, 5 PCS**

Article Number 4932254061





# M18 FCHS

## M18 FUEL™ CHAINSAW

- 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 up to 40cc
- Next generation POWERSTATE™ brushless motor: This is Milwaukee®'s most powerful motor utilising higher grade magnets and 175% more copper vs previous motors
- Next generation REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- New REDLITHIUM-ION™ High Output™ 12.0 Ah battery pack provides superior pack construction, electronics and fade-free performance to deliver the most work per charge than any other Milwaukee® battery pack
- 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



Variable speed trigger



All metal bucking spikes



No-spill oil reservoir

### 40 CM SAW CHAIN

 Article Number **4932464873**


	M18 FCHS-0	M18 FCHS-121
Battery pack capacity (Ah)	–	12.0
No. of batteries supplied	0	1
Charger supplied	–	130 min
Chain bar length (cm)	40	40
Chain speed (m/s)	12.4	12.4
Weight with battery pack (kg)	–	6.4
Supplied in	–	–
Article Number	4933464723	4933464224

## M18 FUEL

### NEW

# M18 BOS125 | M18™ 125 MM RANDOM ORBITAL SANDER

- Milwaukee® 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 six 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-ION™ 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 BOS125-0	M18 BOS125-502B
Battery pack capacity (Ah)	–	5.0
No. of batteries supplied	0	2
Charger supplied	–	80 min
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
Weight with battery pack (kg)	–	1.6
Supplied in	–	Tool bag
Article Number	4933464228	4933464230

### NEW

# 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
- 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-ION™ 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



	M18 CN-16GA-0X	M18 CN-16GA-502X
Battery pack capacity (Ah)	–	5.0
No. of batteries supplied	0	2
Charger supplied	–	80 min
Collation angle [degrees]	20	20
Nail diameter (mm)	1.6	1.6
Nail type (mm)	32 / 63	32 / 63
Magazine capacity nails	110	110
Cycle rate	900	900
Weight with battery pack (kg)	–	3.3
Supplied in	HD Box	HD Box
Article Number	4933451958	4933451888

## M18 FUEL

# M18 BP | M18™ PLANER

- Milwaukee®'s 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-ION™ 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 planing
- 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
- Individual battery cell monitoring optimises tool run time and ensures long



	M18 BP-0	M18 BP-402C
Battery pack capacity (Ah)	–	4.0
No. of batteries supplied	0	2
Charger supplied	–	80 min
No load speed (rpm)	14,000	14,000
Cutting width (mm)	82	82
Cutting depth (mm)	2	2
Rebate depth (mm)	10.7	10.7
Weight with battery pack (kg)	–	2.7
Supplied in	–	Kitbox
Article Number	4933451113	4933451115

# M18 CN18GS | M18 FUEL™ 18 GA BRAD 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
- 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-ION™ 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



	M18 CN18GS-0X	M18 CN18GS-202X
Battery pack capacity (Ah)	–	2.0
No. of batteries supplied	0	2
Charger supplied	–	40 min
Collation angle [degrees]	0	0
Nail diameter (mm)	1.2	1.2
Nail type (mm)	16 / 54	16 / 54
Magazine capacity nails	110	110
Cycle rate	900	900
Weight with battery pack (kg)	–	3.1
Supplied in	HD Box	HD Box
Article Number	4933451959	4933451574

## M18 FUEL

### M18 FBPV | M18 FUEL™ BACKPACK VACCUUM

- Milwaukee® designed and built 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-ION™ 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/m<sup>3</sup>
- 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 powertool
- 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



### NEW M18 FUEL™

M18 FBPV-0	
Battery pack capacity (Ah)	-
No. of batteries supplied	0
Charger supplied	-
Capacity solids (l)	3.6
Hose diameter (mm)	36
Max. vacuum (mbar)	189
Air volume (l/min)	1557.43
Filter type	HEPA
Sealed suction (mm)	1905 v H2O
Weight with battery pack (kg)	8.5
Supplied in	-
Article Number	4933464483

### M18 FBL | M18 FUEL™ BLOWER

- The Milwaukee® 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 m<sup>3</sup>/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™

M18 FBL-0	
Battery pack capacity (Ah)	-
No. of batteries supplied	0
Charger supplied	-
Air volume 1 [m <sup>3</sup> per minute]	8.75
Air volume 2 [m <sup>3</sup> per minute]	12.7
Airflow speed 1 [km per h]	133
Airflow speed 2 [km per h]	193
Fan speed [rpm]	14,000
Weight with battery pack (kg)	4.4
Supplied in	-
Article Number	4933459825

### M18 VC2 | M18™ WET/DRY VACUUM

- Powerful 18 V motor with a maximum air flow of 1300 l/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 powertool
- 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	
Battery pack capacity (Ah)	-
No. of batteries supplied	0
Charger supplied	-
Capacity solids (l)	9.79
Capacity liquids (l)	7.5
Hose diameter (mm)	41
Hose length (m)	0.47
Max. vacuum (mbar)	80
Air volume (l/min)	1300
Filter type	Wet/Dry
Weight with battery pack (kg)	5.3
Supplied in	-
Article Number	4933464029

### M18 BBL | M18™ BATTERY BLOWER

- 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



M18 BBL-0	
Battery pack capacity (Ah)	-
No. of batteries supplied	0
Charger supplied	-
Air volume (m <sup>3</sup> per minute)	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
Supplied in	-
Article Number	4933446216

### 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	
Battery pack capacity (Ah)	-
No. of batteries supplied	0
Charger supplied	-
Capacity solids (l)	2.5
Hose diameter (mm)	32
Hose length (m)	1.2
Max. vacuum (mbar)	84.8
Air volume (l/min)	1019.33
Filter type	Dry
Weight with battery pack (kg)	1.9
Supplied in	-
Article Number	4933459204

### M18 AF | M18™ AIR FAN

- AC/DC, allows the user to run on M18™ REDLITHIUM-ION™ 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-ION™ 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	
Voltage (DC) (V)	18
Voltage (AC) (V)	220 - 240
Battery type	Li-ion
Battery pack capacity (Ah)	-
No. of batteries supplied	0
Charger supplied	-
Airflow speed 1 (m <sup>3</sup> per h)	760
Airflow speed 2 (m <sup>3</sup> per h)	1000
Airflow speed 3 (m <sup>3</sup> per h)	1290
Weight with battery pack (kg)	2.7
Supplied in	-
Article Number	4933451022



### 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 battery 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-ION™ 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
Battery pack capacity (Ah)	–	5.0
No. of batteries supplied	0	2
Charger supplied	–	80 min
Temperature range (°C)	470	470
Air volume (l/min)	170	170
Recommended ambient operating temperature [degrees]	-18 - +52	-18 - +52
Weight with battery pack (kg)	–	1.4
Supplied in	–	Kitbox
Article Number	4933459771	4933459773

**NEW**

### C18 PCG/310 | M18™ CAULK GUN WITH 310 ML CANISTER

- 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-ION™ 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-201B
Battery pack capacity (Ah)	2.0
No. of batteries supplied	1
Charger supplied	40 min
Max. pushing force (N)	4500
Speed settings	6
Standard equipment	310 ml canister cartridge holder
Weight with battery pack (kg)	2.3
Supplied in	Tool bag
Article Number	4933448759

**310 ML STANDARD CARRIAGE. INCLUDES PLUNGER ROD ASSEMBLY (4932352937), PISTON FOR CARRIAGE ASSEMBLIES AND A FEED SCREW (44700330)**



Article Number 48081076

### 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-ION™ 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/600A-201B	C18 PCG/600T-201B
Battery pack capacity (Ah)	2.0	2.0
No. of batteries supplied	1	1
Charger supplied	40 min	40 min
Max. pushing force (N)	4500	4500
Speed settings	6	6
Standard equipment	600 ml aluminium	600 ml transparent
Weight with battery pack (kg)	2.3	2.3
Supplied in	Tool bag	Tool bag
Article Number	4933448758	4933441810

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



Article Number 4932352845

### C18 PCG/400 | M18™ CAULK GUN WITH 400 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-ION™ 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
Battery pack capacity (Ah)	2.0
No. of batteries supplied	1
Charger supplied	40 min
Max. pushing force (N)	4500
Speed settings	6
Standard equipment	400 ml transparent tube
Weight with battery pack (kg)	2.3
Supplied in	Tool bag
Article Number	4933441814

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



Article Number 4932352842

### M18 GG | M18™ GREASE GUN

- Powerful 18V motor delivers over 562 bar max. operating pressure
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Best in class run time - dispenses up to 7 cartridges per charge
- Superior handle balance and ergonomics - only 355 mm long and 3.9 kg
- Air bleeder valve - priming mechanism for quick flow
- Integrated hose storage, shoulder strap loop and LED fuel gauge - added user convenience and less 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-ION™ 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
- 1219 mm high pressure flex hose with spring guard



	M18 GG-0
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
Pressure (bar)	562
Weight with battery pack (kg)	–
Supplied in	–
Article Number	4933440493

### 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
Voltage (DC) (V)	18
Voltage (AC) (V)	220 - 240
Battery type	Li-ion
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
Dimensions (mm)	300 x 307 x 370
Speaker output (W)	40
Weight (kg)	7.7
Supplied in	–
Article Number	4933446647

### 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**

Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
Dimensions (mm)	360 x 165 x 165
Speaker output (W)	40
Weight with battery pack (kg)	2.3
Supplied in	–
Article Number	4933459275

### M18 JSR DAB+ | M18™ JOBSITE RADIO DAB+

- 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 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-ION™ 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**

Voltage (DC) (V)	18
Voltage (AC) (V)	220 - 240
Battery type	Li-ion
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
Tuning range AM [kHz]	–
Tuning range FM [MHz]	87.50 - 108
Tuning range DAB	174.928 - 239.20
Dimensions (mm)	402 x 197 x 197
Weight with battery pack (kg)	4.9
Supplied in	–
Article Number	4933451252

### 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-ION™ 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**

Voltage (DC) (V)	18
Voltage (AC) (V)	220 - 240
Battery type	Li-ion
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
Tuning range AM [kHz]	522 - 1629
Tuning range FM [MHz]	87.50 - 108.00
Dimensions (mm)	402 x 197 x 197
Weight with battery pack (kg)	4.9
Supplied in	–
Article Number	4933451473

### M18 FPP6D2 | M18 FUEL™ POWERPACK

- M18 FPD2 - M18 FUEL™ percussion drill
- M18 CAG125X - M18 FUEL™ 125 mm angle grinder with slide switch
- M18 CSX - M18 FUEL™ SAWZALL®
- M18 CCS55 - M18 FUEL™ 55 mm circular saw for wood and plastics
- M18 FWF12 - M18 FUEL™ 1/2" impact wrench with friction ring
- M18 TLED - M18™ LED torch


**M18 FPP6D2-503B**

Battery pack capacity (Ah)	5.0
No. of batteries supplied	3
Charger supplied	59 min
Supplied in	Tool bag
Article Number	4933464918

### M18 FPP2A2 | M18 FUEL™ POWERPACK

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


**M18 FPP2A2-502X**

Battery pack capacity (Ah)	5.0
No. of batteries supplied	2
Charger supplied	59 min
Supplied in	HD Box
Article Number	4933464269

### M18 ONEPP2A2 | 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**

Battery pack capacity (Ah)	5.0
No. of batteries supplied	2
Charger supplied	59 min
Supplied in	HD Box
Article Number	4933464530

### M18 BLPP2A2 | M18™ BRUSHLESS POWERPACK

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


**M18 BLPP2A2-502X**

Battery pack capacity (Ah)	5.0
No. of batteries supplied	2
Charger supplied	59 min
Supplied in	HD Box
Article Number	4933464523



**M12**

**UPGRADE.  
OUTWORK.  
OUTLAST.**



**PORTABLE PRODUCTIVITY.  
TRADE FOCUSED.  
SYSTEM WIDE.**

**ONE SYSTEM  
OVER  
75  
TOOLS**



**M12 FUEL**



**RED LITHIUM-ION™**



## 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-ION™ 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.

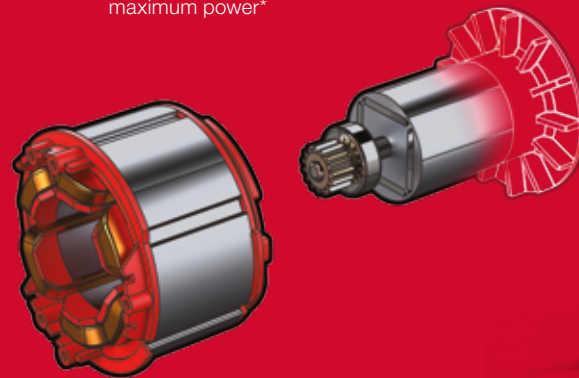
**NEW**  
**MORE CAPABLE\***

**LIGHT WEIGHT\***

**MORE COMPACT\***

### 1 POWERSTATE™ BRUSHLESS MOTOR

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



## M12 FUEL™

DRIVEN TO OUTPERFORM.™



### 2 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

### 3 REDLITHIUM-ION™ 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



REDLITHIUM-ION™ 2.0 / 3.0 / 4.0 / 6.0Ah



**75** **M12**  
**TOOLS**



# M12 CH

## M12 FUEL™ SUB COMPACT SDS-PLUS HAMMER

- 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/s<sup>2</sup> can be used for 8 hours in a day
- Will drill over 60 50 mm x 6 mm holes per battery charge
- Superior power to weight ratio in its class with Milwaukee® designed and built 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
- REDLITHIUM-ION™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- 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 CH-0	M12 CH-602X
Battery pack capacity (Ah)	-	6.0
No. of batteries supplied	0	2
Charger supplied	-	90 min
Tool reception	SDS-Plus	SDS-Plus
Blow energy [EPTA][J]	1.1	1.1
Max. drilling wood (mm)	13	13
Max. drilling steel (mm)	10	10
Max. drilling concrete (mm)	13	13
Vibration drilling (m/s <sup>2</sup> )	4.4	4.4
Weight with battery pack (kg)	-	1.9
Supplied in	-	HD Box
Article Number	4933441947	4933451907

**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 FUEL**


2 mode SDS-plus hammer


 Exceptionally low vibration value 4.4 m/s<sup>2</sup>


LED light

# 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/s<sup>2</sup>
- Optimised hammer drilling up to 4 - 8 mm (max 13 mm)
- 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-ION™ 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 H-0	M12 H-402C
Battery pack capacity (Ah)	-	4.0
No. of batteries supplied	0	2
Charger supplied	-	80 min
Tool reception	SDS-Plus	SDS-Plus
Blow energy [EPTA][J]	0.9	0.9
Max. drilling wood (mm)	10	10
Max. drilling steel (mm)	8	8
Max. drilling concrete (mm)	13	13
Vibration drilling (m/s <sup>2</sup> )	6.7	6.7
Weight with battery pack (kg)	-	1.8
Supplied in	-	Kitbox
Article Number	4933431355	4933443161

# M12 DE | M12™ UNIVERSAL HAMMER VAC

- Fits all Milwaukee® SDS-plus and the majority of competitor's drills between 43-59 mm neck size, supplied with side handle and 3 neck collars
- Will extract 65 x Ø6 mm by 50 mm deep holes per charge
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Multi functionality - can be used as a dedicated dust extraction as well as a hand held vac, right or left mounting
- HEPA filter: 99.7 % efficient
- Automatic 5 sec switch off time delay to ensure dust from drilled hole is completely cleaned
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
- REDLITHIUM-ION™ 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 DE-0	M12 DE-201C
Battery pack capacity (Ah)	-	2.0
No. of batteries supplied	0	1
Charger supplied	-	40 min
Max. drill bit diameter [mm]	4 - 16	4 - 16
Max. drilling depth [mm]	120	120
Weight with battery pack (kg)	-	1.7
Supplied in	-	Kitbox
Article Number 12 V	4933440510	4933451282

# M12 FPD

## M12 FUEL™ SUB COMPACT PERCUSSION DRILL

- Milwaukee® designed and built 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
- REDLITHIUM-ION™ 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
- 13 mm metal chuck for quick bit changes and bit retention
- Electronic clutch with 16 torque settings, plus 1 for locked clutch drilling and 1 for locked clutch hammer
- Fuel gauge displays remaining charge
- Brightest LED workspace illumination
- Flexible battery system: works with all Milwaukee® M12™ batteries



More power, more compact



13 mm metal chuck



Electronic clutch with 16 torque settings, plus 1 for locked clutch drilling and 1 mode for hammer drilling

	M12 FPD-602X
Battery pack capacity (Ah)	6.0
No. of batteries supplied	2
Charger supplied	90 min
No load speed gear 1 (rpm)	0 - 450
No load speed gear 2 (rpm)	0 - 1700
Chuck capacity (mm)	13
Max. drilling wood (mm)	35
Max. drilling steel (mm)	13
Max. drilling masonry (mm)	13
Max. percussion rate (bpm)	0 - 25,500
Max. torque (Nm)	44
Weight with battery pack (kg)	1.5
Supplied in	HD Box
Article Number	4933459807

**M12 FDD | M12 FUEL™ SUB COMPACT DRILL DRIVER**

- Milwaukee® designed and built 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
- REDLITHIUM-ION™ 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
- 13 mm metal chuck for quick bit changes and bit retention
- Electronic clutch with 16 torque settings and plus 1 for locked clutch drilling
- Fuel gauge displays remaining charge
- Brightest LED workspace illumination
- Flexible battery system: works with all Milwaukee® M12™ batteries


**M12 FUEL**

M12 FDD-602X	
Battery pack capacity (Ah)	6.0
No. of batteries supplied	2
Charger supplied	90 min
No load speed gear 1 (rpm)	0 - 450
No load speed gear 2 (rpm)	0 - 1700
Chuck capacity (mm)	13
Max. drilling wood (mm)	35
Max. drilling steel (mm)	13
Max. torque (Nm)	44
Weight with battery pack (kg)	1.5
Supplied in	HD Box
Article Number	4933459821

**M12 BDDX | M12™ SUB COMPACT DRILL DRIVER WITH REMOVABLE CHUCK**

- Milwaukee® 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
- 1/4" hex drive behind chuck fitting, reduces drill length to 153 mm when required
- REDLINK™ overload protection electronics in tool and battery pack deliver 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**

Battery pack capacity (Ah)	2.0
No. of batteries supplied	2
Charger supplied	40 min
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, 25mm P2Z bit
Supplied in	Kitbox
Article Number	4933447773

**M12 FPDx**
**M12 FUEL™ SUB COMPACT PERCUSSION DRILL WITH REMOVABLE CHUCK**

- Milwaukee® high performance compact 6-in-1 percussion drill system for extreme versatility
- Removable chuck system with 3 different heads for multiples of applications
- Milwaukee® 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-ION™ 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
- 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 FUEL**

M12 FPDxKIT-602X	
Battery pack capacity (Ah)	6.0
No. of batteries supplied	2
Charger supplied	90 min
No load speed gear 1 (rpm)	0 - 450
No load speed gear 2 (rpm)	0 - 1700
Chuck capacity (mm)	13
Max. drilling wood (mm)	35
Max. drilling steel (mm)	13
Max. drilling masonry (mm)	13
Max. percussion rate (bpm)	0 - 25,500
Max. torque (Nm)	44
Weight with battery pack (kg)	1.5
Supplied in	HD Box
Article Number	4933464189



Offset head for working close to edges



Right angle head for confined spaces



1/4" hex drive reception

**M12 BDD | M12™ SUB COMPACT DRILL DRIVER**

- Milwaukee® 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-ION™ 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-202C**

Battery pack capacity (Ah)	2.0
No. of batteries supplied	2
Charger supplied	40 min
No load speed gear 1 (rpm)	0 - 400
No load speed gear 2 (rpm)	0 - 1500
Chuck capacity (mm)	10
Max. drilling wood (mm)	22
Max. drilling steel (mm)	10
Max. torque (Nm)	30
Weight with battery pack (kg)	1.2
Supplied in	Kitbox
Article Number	4933443891

**M12 BPD | M12™ SUB COMPACT PERCUSSION DRILL**

- Milwaukee® 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 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-ION™ 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-202C**

Battery pack capacity (Ah)	2.0
No. of batteries supplied	2
Charger supplied	40 min
No load speed gear 1 (rpm)	0 - 400
No load speed gear 2 (rpm)	0 - 1500
Chuck capacity (mm)	10
Max. drilling wood (mm)	22
Max. drilling steel (mm)	10
Max. drilling masonry (mm)	10
Max. percussion rate (bpm)	22,500
Max. torque (Nm)	30
Weight with battery pack (kg)	1.2
Supplied in	Kitbox
Article Number	4933443889



**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 quick 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-ION™ 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
Battery pack capacity (Ah)	–	2.0
No. of batteries supplied	0	2
Charger supplied	–	40 min
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
Supplied in	–	Tool bag
Article Number	4933416900	4933441218

**M12 CD | M12 FUEL™ SUB COMPACT DRIVER**

- Milwaukee® designed and built brushless POWERSTATE™ motor for up to 10x longer motor life, up to 2x more power 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
- REDLITHIUM-ION™ 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
- Brightest LED workspace illumination
- Flexible battery system: works with all Milwaukee® M12™ batteries


**M12 FUEL**

	M12 CD-202C
Battery pack capacity (Ah)	2.0
No. of batteries supplied	2
Charger supplied	80 min
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
Supplied in	Kitbox
Article Number	4933440568

**M12 BD | M12™ SUB COMPACT DRIVER**

- Milwaukee® 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
- 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-ION™ 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-202C
Battery pack capacity (Ah)	2.0
No. of batteries supplied	2
Charger supplied	40 min
No load speed gear 1 (rpm)	0 - 400
No load speed gear 2 (rpm)	0 - 1500
Tool reception	1/4" Hex
Max. drilling wood (mm)	22
Max. drilling steel (mm)	10
Wood screws to (mm)	6
Max. torque (Nm)	30
Weight with battery pack (kg)	1.0
Supplied in	Kitbox
Article Number	4933443885

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

- Milwaukee® designed and built 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
- The Milwaukee® 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-ION™ 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 and easy bit change
- On board fuel gauge and LED light
- Flexible battery system: works with all Milwaukee® M12™ batteries



Compact, lightweight design



DRIVE CONTROL™ allows the user to shift into 4 different modes to best suit application



One handed bit insertion

	M12 FID-0	M12 FID-602X
Battery pack capacity (Ah)	–	6.0
No. of batteries supplied	0	2
Charger supplied	–	90 min
No load speed (rpm)	0-1300 / 0-2400 / 0-3300 / 0-3300	0-1300 / 0-2400 / 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)	–	5
Supplied in	–	HD Box
Article Number	4933459822	4933464188

**40 PC SHOCKWAVE IMPACT DUTY™ DRILL & DRIVER SET**

 Article Number **4932430908**

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

- Milwaukee® 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
- 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-ION™ 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 BID-0	M12 BID-202C
Battery pack capacity (Ah)	–	2.0
No. of batteries supplied	0	2
Charger supplied	–	40 min
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
Supplied in	–	Kitbox
Article Number	4933441955	4933443895

## 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
- 1/4" Hex chuck for quick easy one handed bit change
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light
- REDLITHIUM-ION™ 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	
Battery pack capacity (Ah)	-
No. of batteries supplied	0
Charger supplied	-
No load speed (rpm)	0 - 2425
Impact rate (ipm)	0 - 3300
Tool reception	1/4" Hex
Max. torque (Nm)	68
Weight with battery pack (kg)	1.2
Supplied in	-
Article Number	4933451247

## M12 FIWF12

### M12 FUEL™ SUB COMPACT 1/2" IMPACT WRENCH

- More power, more compact, more control
- Up to 339 Nm of maximum torque
- 1/2" anvil with friction ring for quick and easy socket changes
- Milwaukee® designed and built 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
- REDLITHIUM-ION™ 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 124.5 mm
- 4-Mode DRIVE CONTROL™ with auto-shut off mode, offers the user precise control
- Bright LED workspace illumination
- Flexible battery system: works with all Milwaukee® M12™ batteries



	M12 FIWF12-0	M12 FIWF12-622X
Battery pack capacity (Ah)	-	1x 2.0/1x 6.0
No. of batteries supplied	0	2
Charger supplied	-	90 min
No load speed (rpm)	1200/1800/2700/2700	1200/1800/2700/2700
Tool reception	1/2" square	1/2" square
Impact rate (ipm)	1100/2100/3200	1100/2100/3200
Max. torque (Nm)	339	339
Max. bolt diameter	M16	M16
Weight with battery pack (kg)	-	1.1
Supplied in	-	HD Box
Article Number	4933464615	4933464617

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

Article Number **4933252861**



## M12 FUEL



1/2" anvil with friction ring



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



4-Mode DRIVE CONTROL™ with auto-shut off mode

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

- More power, more compact, more control
- Up to 339 Nm of maximum torque
- 3/8" anvil with friction ring for quick and easy socket changes
- Milwaukee® designed and built 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
- REDLITHIUM-ION™ 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 control
- Bright LED workspace illumination
- Flexible battery system: works with all Milwaukee® M12™ batteries



## M12 FUEL

	M12 FIW38-0	M12 FIW38-622X
Battery pack capacity (Ah)	-	1x 2.0/1x 6.0
No. of batteries supplied	0	2
Charger supplied	-	90 min
No load speed (rpm)	1200/1800/2700/2700	1200/1800/2700/2700
Tool reception	3/8" square	3/8" square
Impact rate (ipm)	1100/2100/3200	1100/2100/3200
Max. torque (Nm)	339	339
Max. bolt diameter	M16	M16
Weight with battery pack (kg)	-	1.1
Supplied in	-	HD Box
Article Number	4933464612	4933464614

## 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
- Milwaukee® designed and built 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
- REDLITHIUM-ION™ 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 control
- Bright LED workspace illumination
- Flexible battery system: works with all Milwaukee® M12™ batteries



## M12 FUEL

M12 FIW14-0	
Battery pack capacity (Ah)	-
No. of batteries supplied	0
Charger supplied	-
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
Supplied in	-
Article Number	4933464611

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

- Milwaukee® 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-ION™ 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
Battery pack capacity (Ah)	-	2.0
No. of batteries supplied	0	2
Charger supplied	-	40 min
No load speed (rpm)	0 - 2550	0 - 2550
Tool reception	1/2" square	1/2" square
Impact rate (ipm)	0 - 3400	0 - 3400
Max. torque (Nm)	138	138
Weight with battery pack (kg)	-	1.0
Supplied in	-	Kitbox
Article Number	4933447134	4933447187



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

- Milwaukee® 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
- 3/8" square drive with friction ring 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-ION™ 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	M12 BIW38-202C
Battery pack capacity (Ah)	–	2.0
No. of batteries supplied	0	2
Charger supplied	–	40 min
No load speed (rpm)	0 - 2500	0 - 2500
Tool reception	3/8" square	3/8" square
Impact rate (ipm)	0 - 3300	0 - 3300
Max. torque (Nm)	135	135
Weight with battery pack (kg)	–	1.0
Supplied in	–	Kitbox
Article Number	4933441985	4933443899

## 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 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-ION™ 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 FIR12-0
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
Tool reception	1/2" square
Max. torque (Nm)	81
No load speed (rpm)	0 - 175
Length (mm)	324
Weight with battery pack (kg)	1.5
Supplied in	–
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-ION™ 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
Battery pack capacity (Ah)	–	2.0
No. of batteries supplied	0	1
Charger supplied	–	40 min
Tool reception	3/8" square	3/8" square
Max. torque (Nm)	75	75
No load speed (rpm)	0 - 200	0 - 200
Length (mm)	307	307
Weight with battery pack (kg)	–	1.4
Supplied in	–	Tool bag
Article Number	4933459797	4933459799

## 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-ION™ 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 FIR14-0	M12 FIR14-201B
Battery pack capacity (Ah)	–	2.0
No. of batteries supplied	0	1
Charger supplied	–	40 min
Tool reception	1/4" square	1/4" square
Max. torque (Nm)	54	54
No load speed (rpm)	0 - 250	0 - 250
Length (mm)	291	291
Weight with battery pack (kg)	–	1.1
Supplied in	–	Tool bag
Article Number	4933459795	4933459901

## 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-ION™ 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
Battery pack capacity (Ah)	2.0	2.0
No. of batteries supplied	1	1
Charger supplied	40 min	40 min
Tool reception	1/4" square	3/8" square
Max. torque (Nm)	40	47
No load speed (rpm)	0 - 250	0 - 250
Length (mm)	274	274
Weight with battery pack (kg)	0.9	0.9
Supplied in	Tool bag	Tool bag
Article Number	4933451019	4933448110

## M12 SI | M12™ SUB COMPACT SOLDERING IRON

- Quick heat up time, the tool is ready to use in 20 - 30 seconds
- 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
Battery pack capacity (Ah)	–	2.0
No. of batteries supplied	0	1
Charger supplied	–	40 min
Heater power [W]	90	90
Temperature range (°C)	400	400
Weight with battery pack (kg)	–	0.5
Supplied in	–	Kitbox
Article Number	4933459760	4933459762

## 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-ION™ 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
Battery pack capacity (Ah)	-
No. of batteries supplied	0
Charger supplied	-
Hose length [mm]	660
Max. pressure	8.27 / 120
No load air delivery	24.9
Duty Cycle	50% 10 minuti acceso e 10 minuti spento
Gauge Accuracy (%)	± 3%
Weight with battery pack (kg)	1.6
Supplied in	-
Article Number	4933464124

## M12 CHZ | M12 FUEL™ SUB COMPACT HACKZALL™

- Milwaukee® designed and built 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-ION™ 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
- Milwaukee® patented FIXTEC clamp for fast and easy keyless blade change
- Counter balance mechanism lowers vibration to 6.5 m/s<sup>2</sup> allowing the operator to work safely for longer periods of time reducing fatigue
- 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 CHZ-0	M12 CHZ-602X
Battery pack capacity (Ah)	-	6.0
No. of batteries supplied	0	2
Charger supplied	-	90 min
No load stroke rate (spm)	0 - 3000	0 - 3000
Stroke length (mm)	15.9	15.9
Weight with battery pack (kg)	-	1.6
Supplied in	-	HD Box
Article Number	4933446960	4933451908

**10 PC SET; 2 X 49005460, 3 X 49005614, 3 X 49005424, 2 X 49005418**

Article Number **49220220**

## C12 HZ | M12™ SUB COMPACT HACKZALL™

- Milwaukee® high performance compact one handed use hack saw, 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
- Milwaukee® patented FIXTEC clamp for fast and easy keyless blade change
- Low vibration at 10.5 m/s<sup>2</sup>
- 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-ION™ 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 HZ-0	C12 HZ-202C
Battery pack capacity (Ah)	-	2.0
No. of batteries supplied	0	2
Charger supplied	-	40 min
No load stroke rate (spm)	0 - 3000	0 - 3000
Stroke length (mm)	13	13
Weight with battery pack (kg)	-	1.2
Supplied in	-	Kitbox
Article Number	4933411925	4933441198

**10 PC SET; 2 X 49005460, 3 X 49005614, 3 X 49005424, 2 X 49005418**

Article Number **49220220**

## M12 CCS44 | M12 FUEL™ SUB COMPACT CIRCULAR SAW

- Milwaukee® designed and built 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-ION™ 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 CCS44-0	M12 CCS44-602X
Battery pack capacity (Ah)	-	6.0
No. of batteries supplied	0	2
Charger supplied	-	90 min
No load speed (rpm)	3600	3600
Max. cutting depth 90° (mm)	44	44
Max. cutting depth 45° (mm)	33	33
Blade diameter (mm)	140	140
Bore size (mm)	20	20
Weight with battery pack (kg)	-	2.7
Supplied in	-	HD Box
Article Number	4933448225	4933451909

## 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 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-ION™ 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
- Non marking shoe comes as standard to protect work surfaces from scratching



	M12 JS-0	M12 JS-402B
Battery pack capacity (Ah)	-	4.0
No. of batteries supplied	0	2
Charger supplied	-	80 min
No load stroke rate (spm)	0 - 2800	0 - 2800
Stroke length (mm)	19	19
Weight with battery pack (kg)	-	2.1
Supplied in	-	Tool bag
Article Number	4933431305	4933441703

**75 X 2.5 MM T 101 B JIGSAW BLADE, 5 PCS**

Article Number **4932254061**

## 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



	M12 BST-0
Battery pack capacity (Ah)	-
No. of batteries supplied	0
Charger supplied	-
Staple strip	T50
Staple strip width [mm]	11.4
Staple strip length [mm]	6 - 14
Magazine capacity	89
Cycle rate [min]	140
Weight with battery pack (kg)	-
Supplied in	-
Article Number	4933459634

**T50 0.5 X 1.27 MM STAPLES, 6 MM TOTAL LENGTH**

Article Number **4932459145**



### 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
- Rivets in one stroke with a 20.32 mm stroke length
- 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 - 165 mm in length without mandrel collector
- Integrated belt hook and lanyard tie off point
- REDLITHIUM-ION™ 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



**NEW**

	M12 BPRT-0	M12 BPRT-201X
Battery pack capacity (Ah)	–	2.0
No. of batteries supplied	0	1
Charger supplied	–	40 min
Max. pulling force (N)	9000	9000
Max. rivets popped with M12 B2 battery	325 x 4.8	325 x 4.8
Rivet diameter range (mm)	2.4 - 4.8	2.4 - 4.8
Stroke length (mm)	20.32	20.32
Dimensions (mm)	273 x 66 x 8 x 230	273 x 66 x 8 x 230
Weight with battery pack (kg)	–	2.1
Supplied in	–	HD Box
Article Number	4933464404	4933464406

#### 152 MM NOSE EXTENSION KIT FOR M12™ RIVET TOOL

Article Number 48950100



### 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
- 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
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
Max. percussion rate (bpm)	2700
Max. nail size (mm)	90
Weight with battery pack (kg)	1.6
Supplied in	–
Article Number	4933427182

### 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
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
- REDLITHIUM-ION™ 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-402B
Battery pack capacity (Ah)	–	4.0
No. of batteries supplied	0	2
Charger supplied	–	80 min
Oscillation angle left/ right (°)	1.5	1.5
No load speed (rpm)	5000 - 20,000	5000 - 20,000
Weight with battery pack (kg)	–	1.2
Supplied in	–	Tool bag
Article Number	4933427180	4933441708

#### 32 MM PLUNGE CUT BLADE. PLUNGE / RECESS / FLUSH CUTTING IN WOOD AND PVC

Article Number 48900030



### 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
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
No load speed (rpm)	5000 - 32,000
Collet capacity (mm)	3.2
Weight with battery pack (kg)	0.6
Supplied in	–
Article Number	4933427183

### M12 BS | M12™ SUB COMPACT BANDSAW

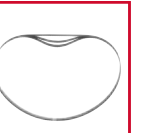
- Compact light weight design for cutting with one hand overhead in existing installations and in tight spaces
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Cuts a multitude of materials: steel, stainless steel, copper, plastic, aluminium
- 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-ION™ 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
Battery pack capacity (Ah)	–	4.0
No. of batteries supplied	0	2
Charger supplied	–	80 min
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
Supplied in	–	Kitbox
Article Number	4933431310	4933446135

#### 3 PC BANDSAW BLADE SET 687.57 MM LENGTH, 2.5 MM TO 8 MM MATERIAL WALL THICKNESS, 18 TEETH PER INCH WITH 1.4 MM TOOTH PITCH

Article Number 48390572



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

- Fast accurate cutting with up to 20,000 RPM
- Optimised ergonomic design for best control and one-handed use. Only 1.1 kg and 226 mm in length
- Multi-material cutting capability with variety of blades available (metal cut-off wheel, carbide abrasive blade and diamond tile blade)
- A very capable problem solving tool for cutting steel, stainless steel, non-ferrous 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
- Milwaukee® designed and built 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
- REDLITHIUM-ION™ 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-622X
Voltage (V)	12	12
Battery type	Li-ion	Li-ion
Battery pack capacity (Ah)	–	1x 2.0 + 1x 4.0
No. of batteries supplied	0	2
Charger supplied	–	90 min
No load speed (rpm)	20,000	20,000
Cutting depth (mm)	16.3	16.3
Disc diameter (mm)	76	76
Bore size (mm)	10	10
Weight with battery pack (kg)	–	1.1
Supplied in	–	HD Box
Article Number	4933464618	4933464620

## M12 BPS | M12™ SUB COMPACT POLISHER / SANDER

- Variable two 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-ION™ 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 BPS-0	M12 BPS-421X
Battery pack capacity (Ah)	–	1 x 2.0 + 1 x 4.0
No. of batteries supplied	0	2
Charger supplied	–	40 min
No load speed gear 1 (rpm)	0 - 2800	0 - 2800
No load speed gear 2 (rpm)	0 - 8300	0 - 8300
Disc diameter (mm)	76	76
Spindle size	M9 x 0.75	M9 x 0.75
Weight with battery pack (kg)	–	1.0
Supplied in	–	HD Box
Article Number	4933447791	4933447802

**LAMBS WOOL POLISHING PAD, HOOK AND LOOP FIXATION. FOR USE WITH POLISHING/SANDING BACKING PAD**

Article Number 4932430838



## M12 HV | M12™ SUB COMPACT STICK VAC

- 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
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
Air volume (l/min)	934
Airflow speed [m per h]	56
Max. vacuum (mbar)	31.1
Capacity solids (l)	0.6
Hose diameter (mm)	22.5
Weight with battery pack (kg)	1.2
Supplied in	–
Article Number	4933448390

## 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
- Best in class run time - dispenses up to 7 cartridges per charge
- Superior 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 less 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
- On board fuel gauge and LED light
- REDLITHIUM-ION™ 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
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
Pressure (bar)	562
Weight with battery pack (kg)	–
Supplied in	–
Article Number	4933440435

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

- 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-ION™ 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-201B
Battery pack capacity (Ah)	2.0
No. of batteries supplied	1
Charger supplied	40 min
Max. pushing force (N)	1780
Speed settings	6
Standard equipment	310 ml cart. holder
Weight with battery pack (kg)	1.9
Supplied in	Tool bag
Article Number	4933448763

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

Article Number 48080900



## 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-ION™ 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-201B
Battery pack capacity (Ah)	2.0
No. of batteries supplied	1
Charger supplied	40 min
Max. pushing force (N)	1780
Speed settings	6
Standard equipment	400 ml alum. tube
Weight with battery pack (kg)	1.9
Supplied in	Tool bag
Article Number	4933451225

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

Article Number 4932352844



## 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 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-ION™ 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-201B
Battery pack capacity (Ah)	2.0
No. of batteries supplied	1
Charger supplied	40 min
Max. pushing force (N)	1780
Speed settings	6
Standard equipment	600 ml alum. tube
Weight with battery pack (kg)	1.9
Supplied in	Tool bag
Article Number	4933448764

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

Article Number 4932352845





### C12 PC | M12™ SUB COMPACT COPPER PIPE CUTTER

- Milwaukee® 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



C12 PC-0	
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
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
Supplied in	–
Article Number	4933411920

**PIPE CUTTER WHEELS. SUITABLE FOR COPPER PIPE. NOT SUITABLE FOR PLASTIC OR STAINLESS STEEL PIPE**



Article Number 48380010

### C12 JSR | M12™ SUB COMPACT RADIO WITH MP3 PLAYER CONNECTION

- Advanced technology tuner for high reception and clarity
- Powers from either M12™ battery or 230 V mains supply
- At least 8 hour run time on a M12™ Milwaukee® battery
- Weather sealed auxiliary compartment protects Mp3 players and other audio devices
- Digital display tuner for accurate signal selection
- Mute button for instant volume kill
- 220 - 240 V power adapter, 3.5 mm jack plug for auxiliary connection, i.e. iPods
- Flexible battery system: works with all Milwaukee® M12™ batteries



C12 JSR-0	
Voltage (DC) (V)	12
Voltage (AC) (V)	220-240
Battery type	Li-ion
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
Dimensions (mm)	267 x 102 x 178
Weight (kg)	1.8
Supplied in	–
Article Number	4933416373

### 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
- 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	
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
Dimensions (mm)	105.5 x 153
Speaker output (W)	5
Weight (kg)	0.5
Supplied in	–
Article Number	4933448380

## 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	
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
Dimensions (mm)	360 x 165 x 165
Speaker output (W)	40
Weight with battery pack (kg)	2.3
Supplied in	–
Article Number	4933459275



Bluetooth® wireless range of up to 30 m



2.1A USB charger, charges phones, tablets and media players



Flexible battery system: works with all Milwaukee® M12™ & M18™ batteries

# M12 FPP2A

## M12 FUEL™ POWERPACK

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



M12 FPP2A-602X	
Battery pack capacity (Ah)	6.0
No. of batteries supplied	2
Charger supplied	90 min
Supplied in	HD Box
Article Number	4933459811

**M12 FUEL**

# M12 BPP2B | M12™ POWERPACK

- o M12 BPD - M12™ sub compact percussion drill
- o M12 BID - M12™ sub compact 1/4" Hex impact driver



M12 BPP2B-421C	
Battery pack capacity (Ah)	1 x 2.0 + 1 x 4.0
No. of batteries supplied	2
Charger supplied	80 min
Supplied in	Kitbox
Article Number	4933446607

# M12 BPP4A | M12™ POWERPACK

- o M12 BDD - M12™ sub compact drill driver
- o M12 BID - M12™ sub compact impact driver
- o C12 HZ - M12™ sub compact hackzall™
- o M12 TLED - M12™ LED torch



M12 BPP4A-202B	
Battery pack capacity (Ah)	2.0
No. of batteries supplied	2
Charger supplied	40 min
Supplied in	Tool bag
Article Number	4933446605



# TEST & MEASUREMENT



## 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 larger screen delivers crisp, clear picture
- 9 mm 640 x 480 digital image sensor: superior 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-ION™ 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 solve



M12 IC-201C (S)	
Battery pack capacity (Ah)	2.0
No. of batteries supplied	1
Charger supplied	40 min
Display size (mm)	68
Display resolution (pixels)	320 x 240
Camera head diameter (mm)	9
Camera cable length (mm)	914
Weight with battery pack (kg)	0.6
Supplied in	Kitbox
Article Number	4933451024

## M12 IC AV3



### M12™ DIGITAL INSPECTION CAMERA

- Removable screen, screen can be removed from console and works within a range of 10 m
- M12™ digital inspection camera 4x zoom and screen rotation
- Optimised 85 mm LCD, digital image and larger screen delivers crisp, clear picture
- 12 mm 320 x 240 digital image sensor, superior image quality in improved larger screen
- 4 surround LED lights, for best in class brightness without shadow or glare
- Supplied with 8 GB SD memory card and 2.7 m digital cable
- Enhanced cable, aluminium head and improved flexibility delivers unmatched durability and manoeuvrability
- Articulating head attachment available as an accessory
- Flexible battery system, works with all Milwaukee® M12™ batteries



Removable screen console



Larger screen delivers crisp, clear picture



Aluminium head and improved flexibility

M12 IC AV3-201C	
Battery pack capacity (Ah)	2.0
No. of batteries supplied	1
Charger supplied	40 min
Display size (mm)	85
Display resolution (pixels)	320 x 240
Camera head diameter (mm)	12
Cable length (m)	2.7
Image zoom	4x
Weight with battery pack (kg)	0.7
Supplied in	Kitbox
Article Number	4933459154

### 2309-60 | ALKALINE INSPECTION CAMERA

- Optimised 65.8 mm LCD screen, digital image and large screen delivers crisp clear picture
- 9 mm 320 x 240 digital image sensor, superior image quality in nearly half the size
- Light weight sub 0.5 kg design
- Anti glare function allowing better screen visibility
- Supplied with 9V alkaline battery for over an hour continuous run time



2309-60	
Battery type	2 x AA
Display size (mm)	65.8
Display resolution (pixels)	320 x 240
Camera head diameter (mm)	9
Cable length (m)	0.914
Weight with battery pack (kg)	0.5
Supplied in	Kitbox
Article Number	4933451526



### 2212-20 | AUTO VOLTAGE / CONTINUITY TESTER

- Provides measurements down to decimals and displays them on an easy-to-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
Battery type	2 x AAA
Weight with battery pack (kg)	0.3
Supplied in	-
Article Number	4933447776



### 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 superior readability
- Simplified buttons and setup for faster scanning
- Raised overmolding protects lens and screen from direct impact



2267-40	
Temperature range (°C)	-30° to 400°
Basic accuracy (%)	± 2
Repeatability (%)	± 0.08
Emissivity	0.95
Battery type	2 x AA
Weight with battery pack (kg)	0.3
Supplied in	-
Article Number	4933451906



## 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
- Large 3 line LCD graphical display with automatic white backlight
- Display shows last three measurements

LDM 30	
Max. measurement range (m)	30
Accuracy	± 2
Display	LCD
Display size (mm)	25 x 25
Laser classification	Class 2
Dimensions (mm)	101 x 38 x 28
Range (m)	0.15 - 30
Battery type	2 x AAA
Weight with battery pack (kg)	0.1
Pythagoras function	No
Inclination Sensor	No
Height tracking	No
Supplied in	Blister
Article Number	4933459276



Large 3 line LCD display



Belt clip for easy transport



Slim housing design



## 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)	50
Accuracy	± 1.5
Laser classification	Class 2
Dimensions (mm)	119 x 40 x 32
Range (m)	0.05 - 50
Battery type	2 x AAA
Weight with battery pack (kg)	0.1
Pythagoras function	2-point, 3-point, partial height
Inclination Sensor	no
Height tracking	no
Supplied in	-
Article Number	4933447700







## M12 HJP

### M12™ HEATED HYBRID PUFFER JACKET

- o Powered by M12™ 12v REDLITHIUM-ION™ battery technology, Milwaukee®'s hybrid puffer jackets uses carbon fibre heating elements to create and distribute heat to the chest, back and shoulders
- o A one-touch LED controller allows the user to select from 3 heat settings, delivering ideal heat for any environment
- o Superior run time – up to 8 hours of heat on a single battery charge (2.0 Ah)
- o 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)
- o Water and wind resistant - provides comfort and durability in harsh environments
- o Machine washable and dryable
- o Reinforced high-wear zones protect from abrasion and tears
- o M12™ battery holder - concealed battery pocket for minimal user interference
- o 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)
No. of batteries supplied	0	0	0	0	0
Charger supplied	–	–	–	–	–
Weight with battery pack (kg)	0.9	0.9	1.0	1.0	1.1
Article Number	4933464364	4933464365	4933464366	4933464367	4933464368



Water and wind resistant



Heat is created and distributed to the chest, back and shoulders



Carbon fibre heating elements

## 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-ION™ 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 2.1A 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

**TOUGHShell**  
STRETCH POLYESTER



	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)
No. of batteries supplied	0	0	0	0	0
Charger supplied	-	-	-	-	-
Weight with battery pack (kg)	1.5	1.5	1.6	1.7	1.8
Article Number	4933464322	4933464323	4933464324	4933464325	4933464326

## 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-ION™ 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 GREY3-0 (S)	M12 HH GREY3-0 (M)	M12 HH GREY3-0 (L)	M12 HH GREY3-0 (XL)	M12 HH GREY3-0 (2XL)
No. of batteries supplied	0	0	0	0	0
Charger supplied	-	-	-	-	-
Weight with battery pack (kg)	1.1	1.1	1.3	1.4	1.5
Article Number	4933464352	4933464353	4933464354	4933464355	4933464356

## WORK GLOVES

		Size	Article Number	
Fingerless gloves	<ul style="list-style-type: none"> <li>◦ Designed to provide ultimate dexterity when handling small objects.</li> <li>◦ Reinforced palm and thumb seam.</li> <li>◦ Lightweight, breathable backing.</li> <li>◦ Moisture wicking lining provides all day comfort.</li> <li>◦ Built-in sweat wipe.</li> </ul>	M	48229741	
		L	48229742	
		XL	48229743	
		XXL	48229744	
FREE-FLEX work gloves	<ul style="list-style-type: none"> <li>◦ SMARTWIPE™ knuckle, palm and fingertips.</li> <li>◦ Flexible and elastic gloves.</li> <li>◦ Lightweight, breathable backing.</li> <li>◦ Reinforced thumb seam.</li> <li>◦ High dexterity finger tips.</li> </ul>	M	48229711	
		L	48229712	
		XL	48229713	
		XXL	48229714	
Demolition Gloves	<ul style="list-style-type: none"> <li>◦ Armortex® reinforced palms and finger tips: Increased durability and hand protection.</li> <li>◦ SMARTWIPE™ Knuckle: Capacitive knuckle allows to use touch screen devices without removing gloves or using dirty fingertips.</li> <li>◦ Breathable tri-cot lining: Provides ultimate comfort and breathability.</li> <li>◦ Knuckle protection: TPR pad provides knuckle protection.</li> </ul>	M	48229731	
		L	48229732	
		XL	48229733	
		XXL	48229734	

## EQUIPMENT

		Article Number	
Electricians pouch	Robust construction, made from 1680D ballistic nylon.	48228112	
	Solid base allows bag to stand-up, even when fully loaded.		
	Integrated belt loops allow bag to be worn on a tool belt.		
Electricians belt	Robust construction, made from 1680D ballistic nylon.	48228110	
	Padded, breathable belt for ultimate comfort and jobsite performance.		
	Metal suspender attachments allow suspenders to be added.		
Contractor rig	Robust construction, made from 1680D ballistic nylon.	48228120	
	Padded 4-point harness distributes weight for all day comfort.		
	Padded, breathable belt for ultimate comfort and jobsite performance.		
Jobsite backpack	Hard moulded base allows bag to stand-up and provides ultimate all-weather protection.	48228200	
	Vertical tool wall maximises storage space while allowing for bulk storage space.		
	Laptop pocket allows protected storage for laptops/tablets and personal goods.		
Tradesman backpack	Durable construction, made from 1680D ballistic nylon.	4932464252	
	Laptop pocket allows protected storage for laptops/tablets and personal goods.		
	18 organiser pockets allow variety of options.		
Low profile backpack	Reinforced base protects the backpack from being damaged by abusive jobsite conditions.	4932464834	
	Padded and breathable load-bearing harness evenly distributes the weight for more comfort and jobsite performance.		
	22 pockets including a padded electronic sleeve to provide ultimate organisation.		
Ultimate jobsite backpack	Hard molded base allows backpack to stand up and reduces ingress of dirt and water.	4932464833	
	Padded and breathable load-bearing harness evenly distributes the weight for more comfort and jobsite performance.		
	48 total pockets including 2 hardshell pockets to protect electronics and equipment from impact.		



# PACKOUT™



**VERSATILE.  
DURABLE.**

Milwaukee® Tool revolutionises tool transportation, organisation, and storage for the trades with the new PACKOUT™ Modular Storage System. 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.

## PACKOUT™ COMPONENTS

### BUILD YOUR SYSTEM



**NEW**



**NEW**



**NEW**



**NEW**



**NEW**



**NEW**



**NEW**



## 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.
- Oversized Ø 228 mm all terrain wheels.
- IP65 rated 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™.



PACKOUT™ Trolley Box	
Dimensions (mm)	560 x 410 x 480
Loading capacity	113 kg
Article Number	4932464078

## PACKOUT™ ADAPTOR HD BOX

Article Number	4932464081
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## PACKOUT™ BOXES

- 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™.
- Metal reinforced top handle for easier carrying (only on the large box).



	PACKOUT™ Box 2	PACKOUT™ Box 3
Dimensions (mm)	560 x 410 x 290	560 x 410 x 170
Article Number	4932464079	4932464080

## 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.



PACKOUT™ Organiser	
Dimensions (mm)	500 x 380 x 120
Article Number	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.



PACKOUT™ Compact Organiser	
Dimensions (mm)	250 x 380 x 120
Article Number	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.



PACKOUT™ slim organiser	
Dimensions (mm)	500 x 380 x 65
Article Number	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.



PACKOUT™ Compact Slim Organiser	
Dimensions (mm)	250 x 380 x 65
Article Number	4932471065

## PACKOUT™ TOTE TOOLBAG

- Part of the PACKOUT™ modular storage system.
- 1680 ballistic material construction.
- Impact resistant molded base.
- All metal hardware.
- Durable overmolded handle.



	25 cm Tote Toolbag	40 cm Tote Toolbag	50 cm Tote Toolbag
Dimensions (mm)	250 x 280 x 320	250 x 400 x 320	250 x 500 x 320
No. of pockets	28	31	32
Article Number	4932464084	4932464085	4932464086

## PACKOUT™ DUFFEL BAG

- Part of the PACKOUT™ modular storage system.
- Made from 1680 ballistic material for jobsite durability.
- Impact resistant polymer base protects contents from water and dirt.
- Cushioned shoulder strap, top and side handles for flexible carry.



	38 cm PACKOUT™ duffel bag	50 cm PACKOUT™ duffel bag
Dimensions (mm)	395 x 295 x 341	530 x 310 x 350
Article Number	4932471066	4932471067

## PACKOUT™ TECH BAG

- Part of the PACKOUT™ modular storage system.
- Made from 1680 ballistic material for jobsite durability.
- Impact resistant polymer base protects contents from water and dirt.
- 58 total pockets. Hardshell protected instrument pocket.
- Secure, protected storage for laptops and tablets.



PACKOUT™ Tech Bag	
Article Number	4932471130

## PACKOUT™ BACKPACK

- Part of the PACKOUT™ modular storage system.
- Made from 1680 ballistic material for jobsite durability.
- 48 total pockets. Hardshell protected instrument pocket.
- Impact resistant polymer base protects contents from water and dirt and also allows backpack to stand up.
- Extra back padding, chest strap, attachment strap for rolling bags and heavy duty harness for ultimate jobsite comfort.



PACKOUT™ backpack	
Article Number	4932471131

## PACKOUT™ JOBSITE COOLER

- Part of the PACKOUT™ modular storage system.
- Impact resistant polymer base protects contents from water and dirt and also allows backpack to stand up.
- Extra insulation keeps contents cold for up to 24 hours.
- Food grade leak proof liner.
- Shoulder strap for easy transport.



PACKOUT™ Jobsite Cooler	
Article Number	4932471132



# DRAIN CLEANERS





**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
- Tool includes a highly flexible 6 mm spiral for easy access in drainpipes up to 50 mm, also all standard Ø 6 & 8 mm spirals can be used with the tool
- 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-ION™ 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	
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
No load speed (rpm)	0 - 500
Max. drain diameter [mm]	50
Spiral diameter [mm]	6
Cable length (m)	7.6
Bucket capacity (l)	22.5
Weight with battery pack (kg)	–
Supplied in	Bucket
Article Number	4933451634

**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 60 mm, also all standard Ø 6 & 8 mm spirals can be used with the tool
- 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-ION™ 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	
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
No load speed (rpm)	0 - 500
Max. drain diameter [mm]	60
Spiral diameter [mm]	8
Cable length (m)	7.6
Bucket capacity (l)	22.5
Weight with battery pack (kg)	–
Supplied in	Bucket
Article Number	4933451632

**M12™ DRAIN CLEANER ACCESSORIES**


	Article Number
1. Ø 8 mm x 7.6 m spiral, bulb auger	48532571
2. Ø 8 mm x 7.6 m pivot bulb auger spiral	48532572
1. Ø 6 mm x 7.6 m spiral, bulb auger	48532573
2. Ø 6 mm x 7.6 m pivot bulb auger spiral	48532574
3. Ø 8 mm x 7.6 m spiral, bulb auger with drum	48532581
4. Ø 8 mm x 7.6 m spiral, pivot bulb auger with drum	48532582
3. Ø 6 mm x 7.6 m spiral, bulb auger with drum	48532583
4. Ø 6 mm x 7.6 m spiral, pivot bulb auger with drum	48532584

**M18 FDCPF8 | M18 FUEL™ DRAIN CLEANER - POWER FEED 8 MM**

- Milwaukee® designed and built brushless POWERSTATE™ motor delivers maximum power 15 m down the line
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM-ION™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- 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 for best protection and mess containment
- LED light illuminates work area underneath sinks and other dark spaces
- Accepts other brand cables
- Flexible battery system: works with all Milwaukee® M18™ batteries



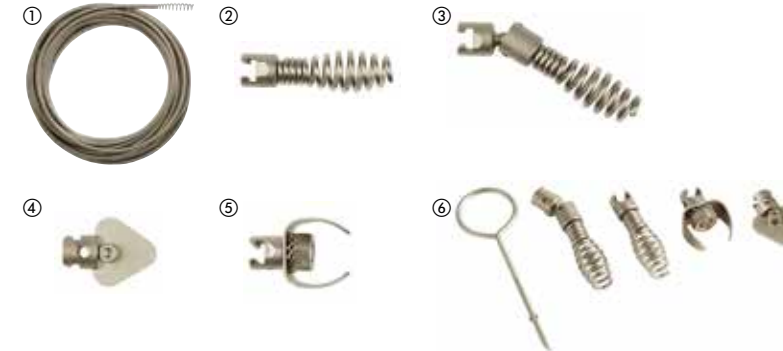
M18 FDCPF8-0C	
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
No load speed (rpm)	0 - 600
Max. drain diameter [mm]	75
Spiral diameter [mm]	8
Spiral length [mm]	10.6
Bucket capacity (l)	23
Standard equipment	1 x 10 mm x 10.6 m cable (48532675), retriever bulb, removal pin
Weight with battery pack (kg)	6.9
Supplied in	Bucket
Article Number	4933459683

**M18 FDCPF10 | M18 FUEL™ DRAIN CLEANER - POWER FEED 10 MM**

- Milwaukee® designed and built brushless POWERSTATE™ motor delivers maximum power 15 m down the line
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM-ION™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- 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 for best protection and mess containment
- LED light illuminates work area underneath sinks and other dark spaces
- Accepts other brand cables
- Flexible battery system: works with all Milwaukee® M18™ batteries



M18 FDCPF10-0C	
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
No load speed (rpm)	0 - 600
Max. drain diameter [mm]	75
Spiral diameter [mm]	10
Cable length (m)	10.6
Bucket capacity (l)	23
Standard equipment	1 x 10 mm x 10.6 m cable (48532675), retriever bulb, removal pin
Weight with battery pack (kg)	6.9
Supplied in	Bucket
Article Number	4933459684

**M18™ POWER FEED DRAIN CLEANER ACCESSORIES**


	Article Number
1. 6 mm x 10.5 m spiral bulb auger	48532671
1. 8 mm x 10.5 m spiral bulb auger	48532673
1. 6 mm x 15 m spiral bulb auger	48532672
1. 10 mm x 10.5 m spiral	48532675
1. 8 mm x 15 m spiral bulb auger.	48532674
2. Retriever bulb	48532681
3. Down retriever bulb	48532682
4. 25 mm spade bit	48532683
5. 25 mm grease cutter	48532684
6. M18™ small 5 pcs attachment set	48532685



# M18 FFSDC16

## M18 FUEL™ FREE STANDING DRAIN CLEANER 16 MM

**M18 FUEL**

- o Milwaukee® designed and built brushless POWERSTATE™ motor delivers maximum power 30 m down the line
- 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-ION™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- o M18 FUEL™ SWITCH PACK™ tool-free drum connection system allows users to quickly interchange between cable sizes, or add a second drum to reach 30 m down the line
- o Built-in backpack straps for the easiest transport to any roof, drain, crawl space, or clean out
- o Integrated drum brake electronically slows drum super-fast for end user control and safety
- o Electronic foot pedal with non-slip grip for maximum durability
- o Fully enclosed drum for best protection and mess containment
- o SWITCH PACK™ drum capacity 8 mm x 23 m inner core cable
- o On-tool accessory attachment storage
- o Supplied with 1 x backpack assembly, 2 x drum assembly's, 2 x 16 mm x 15 m cables, 1 x cutter set & removal tool
- o Accepts other brand cables
- o Flexible battery system: works with all Milwaukee® M18™ batteries


**M18 FFSDC16-0**

Battery pack capacity (Ah)	-
No. of batteries supplied	0
Charger supplied	-
No load speed (rpm)	0 - 250
Max. drain diameter (mm)	110
Spiral diameter (mm)	16
Cable length (m)	15
Weight with battery pack (kg)	13.4
Supplied in	-
Article Number	4933459709



M18 FUEL™ SWITCH PACK™ tool-free drum connection system



Built-in backpack straps for the easiest transport



Electronic foot pedal with non-slip grip

# M18 FFSDC10 | M18 FUEL™ FREE STANDING DRAIN CLEANER 10 MM

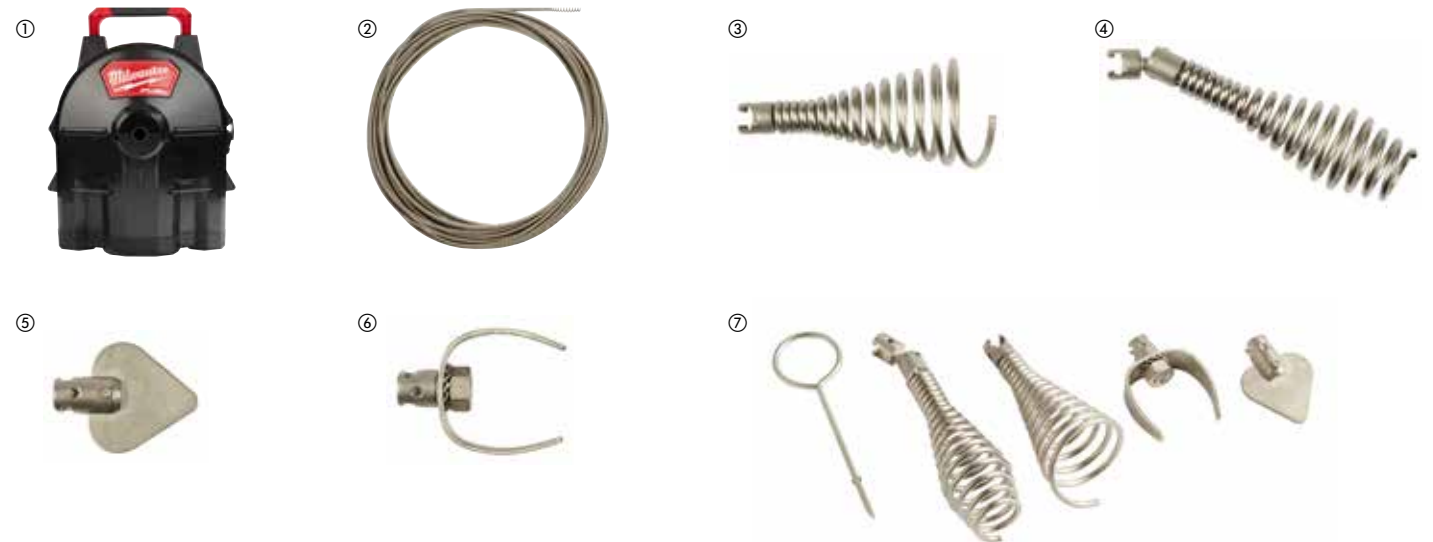
**M18 FUEL**

- o Milwaukee® designed and built brushless POWERSTATE™ motor delivers maximum power 30 m down the line
- 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-ION™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- o M18 FUEL™ SWITCH PACK™ tool-free drum connection system allows users to quickly interchange between cable sizes, or add a second drum to reach 30 m down the line
- o Built-in backpack straps for the easiest transport to any roof, drain, crawl space, or clean out
- o Integrated drum brake electronically slows drum super-fast for end user control and safety
- o Electronic foot pedal with non-slip grip for maximum durability
- o Fully enclosed drum for best protection and mess containment
- o SWITCH PACK™ drum capacity 8 mm x 23 m inner core cable
- o On-tool accessory attachment storage
- o Supplied with 1 x backpack assembly, 1 x drum assembly, 1 x 10 mm x 15 m cable, 1 x cutter set & removal tool


**M18 FFSDC10-0**

Battery pack capacity (Ah)	-
No. of batteries supplied	0
Charger supplied	-
No load speed (rpm)	0 - 250
Max. drain diameter (mm)	75
Spiral diameter (mm)	10
Cable length (m)	15
Weight with battery pack (kg)	13.4
Supplied in	-
Article Number	4933459707

## M18™ FREE STANDING DRAIN CLEANER ACCESSORIES


**Article Number**

1.	Drain cleaner drum only	4932464277
2.	8 mm x 23 m spiral bulb auger	48532772
2.	10 mm x 15 m spiral	48532773
2.	13 mm x 15 m spiral	48532774
2.	16 mm x 15 m spiral	48532775
3.	Funnel retriever	48532786
4.	Drop head	48532787
5.	36 mm spade bit	48532788
6.	40 mm grease cutter	48532789
7.	M18™ medium 5 pcs attachment set	48532790

# TRUEVIEW™ HIGH DEFINITION LIGHTING



**M18**

#MILWAUKEETOOL WWW.MILWAUKEETOOL.CO.UK

## M18 ONESLDP

### M18™ ONE-KEY™ LED COMPACT SITE LIGHT CHARGER

- 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-ION™ 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 water
- TRUEVIEW™ high definition light output delivers consistent beam, optimised colour temperature and true representation of colours and detail
- Securable battery door helps to protect batteries from theft (lock not included)

M18 ONESLDP-0	
Voltage (DC) (V)	18
Battery type	Li-ion
Battery pack capacity (Ah)	-
No. of batteries supplied	0
Charger supplied	-
System	M18
Battery compatibility	All Milwaukee® M18™ batteries
Bulb type	LED
Max. light output High/Medium/Low/Strobe (Lumens)	9000/ 4800/ 2500/ -
Max. run time with M18 B9 battery [h]	3.5/ 7/ 14/ -
Weight with battery pack (kg)	12.1
Supplied in	-
Article Number 110V	4933459161

**ONE-KEY™**  
UNLOCKING THE DIGITAL JOBSITE.



ONE-KEY™ technology enables advanced light customisation and to control the light remotely



Integrated M18™ charger - charges up to 2 batteries sequentially



Highly durable and impact resistant polycarbonate lens



## 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 prevention
- 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 is running
- 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 pipes
- Dual power source, powered by either M18™ REDLITHIUM-ION™ 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-ION™ 5.0 Ah battery pack



M18 ONESLSP-0	
Voltage (DC) (V)	18
Battery type	Li-ion
Battery pack capacity (Ah)	-
No. of batteries supplied	0
Charger supplied	-
System	M18
Bulb type	LED
Max. light output High/Medium/Low/Strobe (Lumens)	4400 / 2100 / 1000 / -
Max. run time with M18 B5 battery [h]	2 / 4 / 8 / -
Weight with battery pack (kg)	5.4
Supplied in	-
Article Number 110V	4933459156



**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


**M18**

	M18 TAL-0
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
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
Supplied in	–
Article Number	4933464134

**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
- Conical lens design and small footprint allow simple storage and safe stacking of up to 3 units


**HOBL 7000**

Voltage (AC) (V)	90 - 277
Bulb type	LED
Weight (kg)	3.7
Supplied in	–
Article Number	4933464161

**M18 HSAL | M18™ HIGH PERFORMANCE LED STAND LIGHT CHARGER**

- TRUEVIEW™ high definition lighting
- Twelve high performance LEDs and 3 light settings provide up to 3000 Lumens on High mode which is brighter than a 500 Watt halogen light
- 3 impact resistant adjustable heads with highly durable polycarbonate lens can be rotated 180° vertically and pivoted 240° horizontally to have the perfect workplace illumination
- Integrated M18™ charger
- Dual power source, powered by either M18™ REDLITHIUM-ION™ battery packs or use of 2.5 m hardwired cord
- 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 2.15 m to light up work spaces from top without casting shadows
- Compact footprint with low center of gravity and impact resistant reinforced nylon legs to protect against abusive jobsite conditions
- Carry handles with rubber overmould on two positions for easy one-handed transport, weight is evenly balanced when compressed
- Low battery indicator, light flashes when battery pack is low on charge


**M18**

	M18 HSAL-0	M18 HSAL-502B
Battery pack capacity (Ah)	–	5.0
No. of batteries supplied	0	2
Charger supplied	–	100 min
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)	3000 / 1700 / 900 / -	3000 / 1700 / 900 / -
Weight with battery pack (kg)	–	8.5
Supplied in	–	Tool bag
Article Number 110V	4933451393	4933451897

**M18 ONERSAL | M18™ ONE-KEY™ LED REMOTE STAND LIGHT**

- 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 shadows
- Collapsible to only 55 cm for easy storage and transportation


**M18**

	M18 ONERSAL-0
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
System	M18
Battery compatibility	All Milwaukee® M18™ batteries
Bulb type	LED
Max. light output High/Medium/Low/Strobe (Lumens)	5400/3000/1550/-
Max. run time with M18 B9 battery [h]	7/12.5/26/-
Weight with battery pack (kg)	9.1
Supplied in	–
Article Number	4933459431

**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
- 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


**M18 SAL-0**
**M18 SAL-502B**

Battery pack capacity (Ah)	–	5.0
No. of batteries supplied	0	2
Charger supplied	–	100 min
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
Supplied in	–	Tool bag
Article Number	4933451246	4933451895

**M12 SAL | M12™ STAND LIGHT**

- TRUEVIEW™ high definition lighting
- Twelve 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 two positions for easy one handed transport: weight is evenly balanced when compressed
- Low battery indicator - light flashes when battery pack is low


**M12 SAL-0**

Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
System	M12
Battery compatibility	All Milwaukee® M18™ batteries
Bulb type	LED
Max. light output High/Medium/Low/Strobe (Lumens)	1400 / - / 700 / -
Max. run time with M12 B4 battery [h]	4 / - / 10 / -
Weight with battery pack (kg)	3.4
Supplied in	–
Article Number	4933464823

**M12**

**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
- 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
- Low battery indicator, light flashes when battery pack is low on charge
- Flexible battery system: works with all Milwaukee® M18™ batteries


**M18**

M18 PAL-0	
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
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
Supplied in	–
Article Number	4933464105

**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**

M12 AL-0	
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
System	M12
Battery compatibility	All Milwaukee® M12™ batteries
Bulb type	LED
Max. light output High/Medium/Low/Strobe (Lumens)	1000 / 500 / 250
Max. run time with M12 B4 battery [h]	3.5 / 7.5 / 15
Weight with battery pack (kg)	1.3
Supplied in	Blister
Article Number	4933451394

**M18 HAL | M18™ HIGH PERFORMANCE LED AREA LIGHT**

- TRUEVIEW™ high definition lighting
- Twelve high performance LEDs and 3 light settings provide up to 3000 Lumens on high - up to 30% brighter than a 500 Watt halogen light
- 240° rotatable light head and integrated key holes for horizontal and vertical hanging
- Impact resistant polycarbonate lens and durable roll cage to protect the light from rough jobsite conditions
- Dual power source, powered by either M18™ REDLITHIUM-ION™ battery packs or by 2.5 m included extension cord
- 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**

M18 HAL-0	
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
System	M18
Battery compatibility	All Milwaukee® M18™ batteries
Bulb type	LED
Max. light output High/Medium/Low/Strobe (Lumens)	3000 / 1500 / 650 / -
Weight with battery pack (kg)	3.4
Supplied in	–
Article Number 110V	4933451263

**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


**M18**

M18 SLED-0	
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
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
Supplied in	–
Article Number	4933459159

**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**

M18 AL-0	
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
System	M18
Battery compatibility	All Milwaukee® M18™ batteries
Bulb type	LED
Max. light output High/Medium/Low/Strobe (Lumens)	1500 / - / 780
Weight with battery pack (kg)	2.1
Supplied in	–
Article Number	4932430392

**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
- Milwaukee® designed 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-ION™ 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


**M12**

M12 SLED-0	
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
System	M12
Battery compatibility	All Milwaukee® M12™ batteries
Bulb type	LED
Max. light output High/Medium/Low/Strobe (Lumens)	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
Supplied in	Blister
Article Number	4933451261



**M12 UHL | M12™ LED UNDERHOOD LIGHT**
**M12**

- 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
- Milwaukee®'s 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



	M12 UHL-0
Battery pack capacity (Ah)	-
No. of batteries supplied	0
Charger supplied	-
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
Supplied in	-
Article Number	4933459432

**M18 IL | M18™ LED INSPECTION LIGHT**
**M18**

- TRUEVIEW™ high definition lighting
- Three LED design with 2 light settings provides 300 Lumens on High and 130 Lumens on Low setting
- 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 IL-0
Battery pack capacity (Ah)	-
No. of batteries supplied	0
Charger supplied	-
System	M18
Battery compatibility	All Milwaukee® M18™ batteries
Bulb type	LED
Max. light output High/Medium/Low/Strobe (Lumens)	300 / - / 130 / -
Weight with battery pack (kg)	1.2
Supplied in	-
Article Number	4932430564

**M12 SL | M12™ LED STICK LIGHT**
**M12**

- 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
Battery pack capacity (Ah)	-
No. of batteries supplied	0
Charger supplied	-
System	M12
Battery compatibility	All Milwaukee® M12™ batteries
Bulb type	LED
Max. light output High/Medium/Low/Strobe (Lumens)	220 / - / - / -
Weight with battery pack (kg)	0.5
Supplied in	-
Article Number	4932430178

**M18 LL | M18™ LED LANTERN LIGHT**
**M18**

- 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



	M18 LL-0
Battery pack capacity (Ah)	-
No. of batteries supplied	0
Charger supplied	-
System	M18
Battery compatibility	All Milwaukee® M18™ batteries
Bulb type	LED
Max. light output High/Medium/Low/Strobe (Lumens)	700 / 350 / 70 / 700
Beam distance [m]	29
Weight with battery pack (kg)	1.4
Supplied in	-
Article Number	4932430563

**M12 LL | M12™ LED LANTERN LIGHT**
**M12**

- 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



	M12 LL-0
Battery pack capacity (Ah)	-
No. of batteries supplied	0
Charger supplied	-
System	M12
Battery compatibility	All Milwaukee® M12™ batteries
Bulb type	LED
Max. light output High/Medium/Low/Strobe (Lumens)	400 / 200 / 40 / 400
Beam distance [m]	23
Weight with battery pack (kg)	0.9
Article Number	-

**M12 MLED | M12™ LED HIGH PERFORMANCE FLASHLIGHT**
**M12**

- TRUEVIEW™ high definition lighting
- Sliding head allows adjustment of beam pattern from flooding to spotting
- Milwaukee® designed optic maximises performance, 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
- 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



	M12 MLED-0
Battery pack capacity (Ah)	-
No. of batteries supplied	0
Charger supplied	-
System	M12
Battery compatibility	All Milwaukee® M12™ batteries
Bulb type	LED
Max. light output High/Medium/Low/Strobe (Lumens)	800 / - / 325 / 800
Max. run time with M12 B4 battery [h]	5 / - / 7 / 7
Beam distance [m]	350
Weight with battery pack (kg)	0.7
Supplied in	Blister
Article Number	4933451899

**M18 TLED | M18™ LED TORCH**

- 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
- 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**

M18 TLED-0	
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
System	M18
Battery compatibility	All Milwaukee® M18™ batteries
Bulb type	LED
Max. light output High/Medium/Low/Strobe (Lumens)	120 / - / - / -
Weight with battery pack (kg)	0.7
Supplied in	–
Article Number	4932430361

**HL-LED | ALKALINE SLIM HEADLAMP**

- 300 Lumens of TRUEVIEW™ high definition output
- Washable micro fiber sweat-absorbing strap for all day comfort on the head
- 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


**3**

HL-LED	
Battery type	3 x AAA
Battery compatibility	AAA
Bulb type	LED
Max. light output High/Medium/Low/Strobe (Lumens)	300 / 150 / 25/ -
Max. run time [h]	4 / 8.5 / 31/ -
Weight with battery pack (kg)	0.1
Supplied in	–
Article Number	4933459441

**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
- 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**

M12 TLED-0	
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
System	M12
Battery compatibility	All Milwaukee® M12™ batteries
Bulb type	LED
Max. light output High/Medium/Low/Strobe (Lumens)	120 / - / - / -
Weight with battery pack (kg)	0.5
Supplied in	–
Article Number	4932430360

**FL-LED | ALKALINE FLOOD LIGHT**

- 300 Lumens of TRUEVIEW™ high definition output delivers consistent beam, optimised colour temperature and true representation of colours and details
- 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 (2) AA alkaline batteries


**2**

FL-LED	
Battery type	2 x AA
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
Supplied in	–
Article Number	4933464824

**IPL-LED | ALKALINE PEN LIGHT**

- 100 Lumens of TRUEVIEW™ 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 dust
- 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


**2**

IPL-LED	
Battery type	2 x AAA
Battery compatibility	AAA
Bulb type	LED
Max. light output High/Medium/Low/Strobe (Lumens)	100
Max. run time [h]	3
Weight without battery pack (kg)	0.04
Supplied in	–
Article Number	4933459440

**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 dust
- Removable metal pocket clip
- Impact and chemical resistant lens
- Includes (3) AAA batteries


**3**

ML-LED	
Battery type	3 x AAA
Battery compatibility	Alkaline
Bulb type	LED
Max. light output High/Medium/Low/Strobe (Lumens)	325 / - / 25/ -
Max. run time [h]	5 / - / 18/ -
Beam distance [m]	50
Weight with battery pack (kg)	0.13
Supplied in	–
Article Number	4933464825





## M28 CHPX

### M28 FUEL™ 4-MODE SDS-PLUS HAMMER WITH FIXTEC CHUCK

- Milwaukee® 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-ION™ 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 4.1 J of impact energy at low 8.1 m/s<sup>2</sup> 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 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 battery charge
- Compatible with M18-28 CPDEX dust extractor

	M28 CHPX-0	M28 CHPX-502C
Battery pack capacity (Ah)	–	5.0
No. of batteries supplied	0	2
Charger supplied	–	90 min
Tool reception	SDS-Plus	SDS-Plus
Blow energy (EPTA) [J]	4.1	4.1
Max. drilling wood (mm)	30	30
Max. drilling steel (mm)	13	13
Max. drilling concrete (mm)	28	28
Max. percussion rate (bpm)	0 - 5000	0 - 5000
Vibration drilling (m/s <sup>2</sup> )	8.1	8.1
Vibration chiseling (m/s <sup>2</sup> )	8.1	8.1
Weight with battery pack (kg)	–	4.7
Supplied in	–	Kitbox
Article Number	4933448000	4933448833



Hardest hitting cordless hammer in its class - 4.1 J



Low vibrations at 8.1 m/s<sup>2</sup> due to the new dual-rail anti-vibration system



All metal gear case

### M18-28 CPDEX | M18-28 FUEL™ 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



	M18-28 CPDEX-0
Battery pack capacity (Ah)	–
No. of batteries supplied	0
Charger supplied	–
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
Supplied in	–
Article Number	4933446810

### M12™ BATTERIES



	System	Battery type	Battery pack capacity (Ah)	Voltage (V)	Article Number	
1.	M12 B6	M12	Li-ion	6.0	12	4932451395
2.	M12 B4	M12	Li-ion	4.0	12	4932430065
3.	M12 B3	M12	Li-ion	3.0	12	4932451388
4.	M12 B2	M12	Li-ion	2.0	12	4932430064

### M18™ BATTERIES



	System	Battery type	Battery pack capacity (Ah)	Voltage (V)	Article Number	
1.	M18 HB12	M18	Li-ion	12.0	18	4932464260
2.	M18 HB3	M18	Li-ion	3.0	18	4932471069
3.	M18 B9	M18	Li-ion	9.0	18	4932451245
4.	M18 B6	M18	Li-ion	6.0	18	4932451244
5.	M18 B5	M18	Li-ion	5.0	18	4932430483
6.	M18 B4	M18	Li-ion	4.0	18	4932430063
7.	M18 B2	M18	Li-ion	2.0	18	4932430062

### OTHER BATTERIES



	System	Battery type	Battery pack capacity (Ah)	Voltage (V)	Article Number	
1.	M28 B5	M28	Li-ion	5.0	28	4932430484
2.	M28 BX	M28	Li-ion	3.0	28	4932352732

### CHARGERS



	System	Charging range	Charging time [Special] [min]	Battery pack capacity (Ah)	For battery type Li-Ion	Article Number	
1.	M28 C	M28	28 V	60/90	3.0, 5.0	Yes	4932352525
2.	M1418 C6 - 110V	M14, M18	14.4 V - 18 V	40/80/100/124/180/70/125/190/270	2.0, 4.0, 5.0, 6.0, 9.0, 3.0, 5.5, 8.0, 12.0	Yes	4932430087
3.	M1418 C6 - 240V	M14, M18	14.4 V - 18 V	40/80/100/124/180/70/125/190/270	2.0, 4.0, 5.0, 6.0, 9.0, 3.0, 5.5, 8.0, 12.0	Yes	4932430310
4.	M12-18 AC	M12, M14, M18	12 - 18 V	40/80/100/124/180/75/130/190/285	2.0, 4.0, 5.0, 6.0, 9.0, 3.0, 5.5, 8.0, 12.0	Yes	4932459205
5.	M12 18 FC	M12, M14, M18	12 - 18 V	26/47/59/68/95/35/60/87/130	2.0, 4.0, 5.0, 6.0, 9.0, 3.0, 5.5, 8.0, 12.0	Yes	4932451080
6.	M12 C4	M12	12 V	40/70/80/130	2.0, 3.0, 4.0, 6.0	Yes	4932430555
7.	M12 TC	M12	12 V	40/70/80/130	2.0, 3.0, 4.0, 6.0	Yes	4932459451
8.	C12 C	M12	12 V	40/70/80/130	2.0, 3.0, 4.0, 6.0	Yes	4932352069



# CONSTRUCTION





### K 2500 H | 25 KG CLASS 28 MM HEX BREAKING HAMMER

- 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
- 1300 BPM provides maximum productivity in all applications
- Brushless motor allows for maximum run time in-between service intervals
- 10 m cable allows for a working area of up to 314 m<sup>2</sup>
- 28 mm Hex reception
- Separately available trolley with 4 chisel location and cable management makes it easy to transport breaker on the jobsite



K 2500 H	
Power input (W)	2200
Blow energy [EPTA][J]	64
Full load hammer action (bpm)	1300
Tool reception	K-Hex
Vibration chiseling (m/s <sup>2</sup> )	4.9
Weight (kg)	27.4
Supplied in	-
Article Number 110V	4933459603

#### 28 MM K-HEX 400 MM POINTED CHISEL

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	
Loading capacity	100Kg
Weight (kg)	14.3
Supplied in	-
Article Number	4933459794

### K 1528 H | 15 KG CLASS 28 MM HEX BREAKING HAMMER

- Powerful and compact breaker delivering up to 42 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
- 1580 BPM provides maximum productivity in all applications
- 6 m cable allows for working area over 110 m<sup>2</sup>
- 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 1528 H	
Power input (W)	2000
Blow energy [EPTA][J]	42
Full load hammer action (bpm)	1580
Tool reception	K-Hex
Vibration chiseling (m/s <sup>2</sup> )	9.0
Weight (kg)	16.0
Supplied in	Plastic case
Article Number	4933464119

#### 28 MM HEX 400 X 35 MM FLAT CHISEL

Article Number **4932459775**



### 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
mx. drilling tunnel bit (mm)	80
Max. drilling core bit (mm)	150
Tool reception	SDS-Max
Vibration drilling (m/s <sup>2</sup> )	12.5
Vibration chiseling (m/s <sup>2</sup> )	11
Weight (kg)	11.8
Supplied in	Kitbox
Article Number 110 V	4933375752

Article Number 240 V **4933449400**

### 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



	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/s <sup>2</sup> )	11	11
Weight (kg)	11.0	11.0
Supplied in	Kitbox	Kitbox
Article Number 110 V	4933375756	4933375670
Article Number 240 V	4933449390	4933409258

#### PCHDE DUST EXTRACTOR WITH 400 MM LONG SDS-MAX POINTED CHISEL

Article Number **4932455280**



### 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 yet due to better heat dissipation, guarantees 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
mx. drilling tunnel bit (mm)	80
Max. drilling core bit (mm)	150
Tool reception	SDS-Max
Vibration drilling (m/s <sup>2</sup> )	9.5
Vibration chiseling (m/s <sup>2</sup> )	9.1
Weight (kg)	8.2
Supplied in	Kitbox
Article Number 110 V	4933398601
Article Number 240 V	4933449370



### 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 yet 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 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 545 S	
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
mx. drilling tunnel bit (mm)	65
Max. drilling core bit (mm)	100
Tool reception	SDS-Max
Vibration drilling (m/s <sup>2</sup> )	13
Vibration chiseling (m/s <sup>2</sup> )	9
Weight (kg)	6.7
Supplied in	Kitbox
Article Number 110 V	4933398280
Article Number 240 V	4933405347

### 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 yet 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 <sup>2</sup> )	11.5
Weight (kg)	6.3
Supplied in	Kitbox
Article Number 110 V	4933398290
Article Number 240 V	4933449375

#### REPLACEMENT 400 MM LONG SDS-MAX POINTED CHISEL

Article Number 4932455144



### 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 optimize 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 540 S	
Power input (W)	1100
No load speed (rpm)	450
Blow energy [EPTA][J]	7.5
Full load hammer action (bpm)	3000
Full load speed (soft hammer) (rpm)	430
Max. drilling concrete (mm)	40
mx. drilling tunnel bit (mm)	65
Max. drilling core bit (mm)	105
Tool reception	SDS-Max
Vibration drilling (m/s <sup>2</sup> )	16.8
Vibration chiseling (m/s <sup>2</sup> )	16.7
Weight (kg)	6.3
Supplied in	Kitbox
Article Number 110 V	4933418140
Article Number 240 V	4933418120

### 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



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 110 V	4933431530
Article Number 240 V	4933428000

**WT 10 WATERTANK. 10 LITERS CAPACITY, STEEL, WATER TANK WITH INSIDE AND OUTSIDE POLYESTER COATING. RELIABLE PRESSURE PUMP WITH A MAX. PRESSURE BAR OF 6 BAR. 2.5 M HOSE WITH QUICK CONNECTION SYSTEM FITS DIRECT TO MILWAUKEE® DIAMOND DRILLS**



Article Number 4932399726

### 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 optimize 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/s <sup>2</sup> )	16.7
Weight (kg)	5.9
Supplied in	Kitbox
Article Number 110 V	4933443345
Article Number 240 V	4933443920

### 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 core bit
- Two spoke wheel feed for left and right hand operation
- Vacuum plate is available as accessory (4932352676)



DR 152 T	
Max. drilling core bit (mm)	152
Base size (mm)	330 x 210
Angle capacity (°)	45
Weight (kg)	10
Supplied in	-
Article Number	4933428020

#### VACUUM PLATE

Article Number 4932352676



### DD 2-160 XE | 2-SPEED DRY DIAMOND DRILL

- Powerful robust motor delivers constant high torque
- Dual protection from the interlinked mechanical and electronic clutches to protect both user and tool
- Robust construction with metal gearbox
- 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
- Soft hammer action - when activated allows the core bit to cut faster and easier
- Soft start via accelerator switch for precision and controlled drilling
- FIXTEC Cleanline rotor (additional accessory) the best solution for dust extraction
- 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	
Power input (W)	1500
No load speed (rpm)	0 - 1500 / 0 - 3000
Full load speed (rpm)	0 - 890 / 0 - 1770
No load hammer stroke (rpm)	24,000 / 48,000
Max. drilling masonry (mm)	162
Max. static stalling torque (Nm)	50
Tool reception	M18 x 2.5
Weight (kg)	4.2
Supplied in	Kitbox
Article Number 110 V	4933368700
Article Number 240 V	4933368705

**FIXTEC CLEAN LINE ROTOR (CLR) FITS TO DIAMOND CORES WITH 1 1/4" UNC THREAD. THE ADDED ADVANTAGE OF DUST ABSORPTION ALLOWS DRILLING SPEED TO BE INCREASED AND EXTENDS THE LIFETIME OF THE DIAMOND CORES**

Article Number 4932352172



### DCM 2-350 C | DIAMOND DRILLING MOTOR

- Two-speed diamond coring motor
- 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 1/2" UNC
Weight (kg)	9.0
Supplied in	-
Article Number 240 V	40044

### 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	
Max. drilling core bit (mm)	350
Stroke length (mm)	610
Height (mm)	1042
Base size (mm)	391 x 523
Angle capacity (°)	45
Weight (kg)	19.5
Supplied in	-
Article Number 240 V	4933400600

**WATER COLLECTION RING FOR USE WITH DRILL RIG DR 350 T. FOR USE WITH MAX. Ø 300 MM CORE BITS**

Article Number 4932399728



### DCM 2-250 C | DIAMOND DRILLING MOTOR

- Two-speed diamond coring motor
- 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	-
Article Number 240 V	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	-
Article Number	4933400590

### 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
Cutting depth (mm)	30
Spindle size	M 14
Weight (kg)	4.3
Supplied in	Kitbox
Article Number 110 V	4933383860
Article Number 240 V	4933449385

**125 X 22.23 MM DIAMOND BLADE WITH 2.4 MM CUTTING WIDTH, 10 MM SEGMENT HEIGHT, IDEAL FOR GENERAL MASONRY**

Article Number 4932373147





# METALWORKING





### AGV 22 | 2200 W ANGLE GRINDER WITH AVS

- 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-positions 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



AGV 22-230/DMS

Power input (W)	2200
No load speed (rpm)	6600
Disc diameter (mm)	230
Cutting depth (mm)	68
Spindle size	M 14
Weight (kg)	5.4
FIXTEC flange nut	No
Deadman switch	Yes
Line lock out function	No
Autobalancer system	No
AVS side handle	Yes
Rotatable main handle	No
Supplied in	-
Article Number 110V	4933440915
Article Number 240V	4933440910

**DUST GUARD FOR CUTTING, DELIVERED WITH 2 KEYLESS GUARD RECEPTIONS AND QUICK DUST CONNECTOR. DOES NOT FIT TO LAG'S EQUIPPED WITH AUTOBALANCER.**



Article Number 4932459341

### AGV 17 1750 W ANGLE GRINDER WITH AVS

- Powerful, 1750 W "PROTECTOR-MOTOR" with epoxy resin coated field and Heavy Duty winding protection for increased life time of tool
- 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 prevent user from "kickback-effect"
- FIXTEC nut for tool-free disc change
- Burst resistant and tool-free safety guard for best user protection and fast adjustment
- Anti-vibration side handle for lower vibration
- 4 m rubber cable



"PROTECTOR-MOTOR" with epoxy resin coated field and Heavy Duty winding protection



Anti-vibration side handle for lower vibration



Electronics

AGV 17-125 XE

Power input (W)	1750
No load speed (rpm)	2600 - 11,000
Disc diameter (mm)	125
Cutting depth (mm)	33
Spindle size	M 14
Weight (kg)	2.8
Variable speed	Yes
FIXTEC flange nut	Yes
Deadman switch	No
Line lock out function	Yes
AVS side handle	Yes
Autobalancer system	No
Supplied in	-
Article Number 110V	4933449660

### AGV 13 XSPDE | 1250 W ANGLE GRINDER WITH AVS AND SLIM PADDLE SWITCH

- 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 prevent user from "kickback-effect"
- 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



AGV 13-115 XSPDE

Power input (W)	1250
No load speed (rpm)	12,000
Disc diameter (mm)	115
Cutting depth (mm)	33
Spindle size	M 14
Weight (kg)	2.4
FIXTEC	Yes
Deadman switch	Yes
Line lock out function	Yes
AVS side handle	Yes
Switch type	Paddle switch
Supplied in	-
Article Number 110V	4933451579
Article Number 240V	4933459104

**DUST GUARD FOR CUTTING. 100% TOOL FREE CONNECTION TO Ø115 - 125 MM AG(V) 12, AGV 13, AGV 15 SERIES AND FUEL™ GRINDERS.**



Article Number 4932430467

### AGV 10 EK | 1000 W ANGLE GRINDER WITH AVS

- 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 guard for fast adjustment
- Ramped slide switch for easy start up, even when wearing gloves
- 4 m cable



AGV 10-115 EK AGV 10-125 EK

Power input (W)	1000	1000
No load speed (rpm)	11,000	11,000
Disc diameter (mm)	115	125
Cutting depth (mm)	28	33
Spindle size	M 14	M 14
Weight (kg)	2.2	2.2
FIXTEC flange nut	No	No
Line lock out function	Yes	Yes
Supplied in	-	-
Article Number 110V	4933451224	4933451516
Article Number 240V	4933451223	-

**THIN METAL CUTTING DISC PRO+, SCS 41 / 125, 1 MM THICKNESS, 22.2 MM BORE SIZE**



Article Number 4932371903

### AG 800 E | 800 W ANGLE GRINDER

- 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
- 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

Power input (W)	800
No load speed (rpm)	11,500
Disc diameter (mm)	115
Cutting depth (mm)	28
Spindle size	M 14
Weight (kg)	2.0
FIXTEC flange nut	No
Line lock out function	Yes
Supplied in	-
Article Number 110V	4933451215
Article Number 240V	4933451214

**THIN METAL CUTTING DISC PRO+, SCS 41 / 125, 1 MM THICKNESS, 22.2 MM BORE SIZE**



Article Number 4932371903



### AP 12 E | 1200 W POLISHER WITH ELECTRONIC VARIABLE SPEED

- 1200 watt motor
- 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 QE	
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
Supplied in	-
Article Number 240 V	4933449380

**POLISHING SPONGE HARD. POLISH UP OF WEATHER-BEATEN LACQUER, LACQUER RE-CONDITIONING**

Article Number 4932373165



### 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
Supplied in	-	HD Box
Article Number 240 V	4933442350	4933442355

**FELT POLISHING DISC. SECOND POLISHING / FINISH OF NEW LACQUER WORK, NON-FERROUS METALS AND STAINLESS STEEL, CAN ALSO BE USED WITH POLISHING PASTE**

Article Number 4932373163



### MCS 66 | DRY CUT METAL CIRCULAR SAW

- 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 240 V	4933440615

**CIRCULAR SAW BLADE FOR METAL, 50 TOOTH, 1.8 MM CUTTING WIDTH FOR 1 - 2.5 MM MATERIAL THICKNESS**

Article Number 48404520



### 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	125
Blade length (mm)	1139.83
Weight (kg)	6.5
Supplied in	Kitbox
Article Number 110V	4933448255
Article Number 240V	4933448860

### CHS 355 | 2300 W CHOPSAW

- 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
- Integrated metal fan for best durability and long life
- Stamped steel base with additional ribs to prevent deforming



CHS 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	-
Article Number 110V	4933410360
Article Number 240 V	4933410355

**METAL CUTTING DISC (10 PCS MOQ), Ø 355 MM, Ø 25.4 MM BORE SIZE, 2.5 MM THICKNESS**

Article Number 4932451505



### MDE 41 | MAGNETIC DRILLING PRESS WITH ELECTRO MAGNET

- 1200 Watt powerful motor with optimized 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 110V	4933451016



# WOODWORKING





# SSPE 1500 X

## 1500 W SUPER SAWZALL®

- 1500 W Milwaukee® motor - highest overload protection in the industry; prevents motor burn up/failure
- 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
- 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, additional keyed blade clamp and 4 m cable



SSPE 1500 X	
Power input (W)	1500
No load stroke rate (spm)	0 - 2800
Stroke length (mm)	32
Weight (kg)	4.5
Supplied in	Kitbox
Article Number 110 V	4933429145
Article Number 240 V	4933429140

**AX CARBIDE DEMOLITION BLADE, 230 MM BLADE LENGTH, 5 MM TOOTH PITCH, 5 MM TEETH PER INCH**

Article Number **48005226**



FIXTEC blade clamp system & adjustable shoe



Counter balance mechanism ensures low vibrations - 12.5 m/s²



Orbital action

# 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	
Power input (W)	1100
No load stroke rate (spm)	0 - 2900
Stroke length (mm)	28
Weight (kg)	3.2
Supplied in	Kitbox
Article Number 110 V	4933429000
Article Number 240 V	4933410780

**SAWZALL BLADE SET (9 PCS); 48005035 X 2, 48005036 X 1, 48005182 X 3, 48005186 X 3**

Article Number **49221145**



# 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



JSPE 135 TX	
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 110 V	4933381645
Article Number 240 V	4933381640

**75 X 2.5 MM T 101 B JIGSAW BLADE, 5 PCS**

Article Number **4932254061**



# CS 85 SB | 235 MM CIRCULAR SAW (85 MM DOC)

- 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	
Power input (W)	2200
No load speed (rpm)	4500
Blade diameter (mm)	235
Bevel capacity (°)	50
Max. cutting depth 45° (mm)	67
Max. cutting depth 90° (mm)	85
Bore size (mm)	30
Weight (kg)	6.6
Supplied in	-
Article Number 110 V	4933451118
Article Number 240 V	4933451129

**235 X 30 MM 40 TOOTH BLADE WITH 1.6 MM CUTTING WIDTH**

Article Number **4932451726**



## CS 85 CBE

### 235 MM CIRCULAR SAW (85 MM DOC)

- 2200 Watt motor allows smooth cutting at full depth of cut
- 60° bevel capacity gives the saw the ability to achieve a wide range of roofing cuts
- Sprung loaded riving knife allows the saw to be plunged into the material without the removal of the riving knife
- Guide rail compatible, the saw can be used in conjunction with a guide rail
- Soft start minimises the tripping of circuit breakers
- 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
- Integrated cable hatch, the cable can be replaced easily without the need to dismantle the whole saw



60° bevel capacity



Sprung loaded riving knife



Double fence is anchored at the front and the back of the saw

CS 85 CBE	
Power input (W)	2200
No load speed (rpm)	4500
Blade diameter (mm)	235
Bevel capacity (°)	60
Max. cutting depth 45° (mm)	67
Max. cutting depth 90° (mm)	85
Bore size (mm)	30
Weight (kg)	7.7
Supplied in	Kitbox
Article Number 110V	4933459032

#### 235 X 30 MM 24 TOOTH BLADE WITH 2.4 MM CUTTING WIDTH

Article Number **4932451725**



## CS 60 | 184 MM CIRCULAR SAW (61 MM DOC)

- 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
- 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
Bore size (mm)	30
Max. cutting depth 45° (mm)	49
Max. cutting depth 90° (mm)	61
Supplied in	-
Weight (kg)	4.8
Article Number - 110V	4933429070
Article Number - 240V	4933410865

#### 184 X 30 MM 24 TOOTH BLADE WITH 1.8 MM CUTTING WIDTH

Article Number **4932352327**



## 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
- 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-sensitive materials
- 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
- Supplied with a dust bag, sanding disc and 4 m cable



ROS 150 E-2	
Power input (W)	440
No load speed (rpm)	4000 - 10,000
Oscillation diameter (mm)	6.4 / 3.2
Sanding pad size (mm)	150
Weight (kg)	2.8
Supplied in	-
Article Number 240 V	4933431180

#### Ø 150 MM, 60 GRIT ABRASIVE DISC - 5 PCS, HOOK AND LOOP

Article Number **4932371591**



## ROS 125 E | 5" (125 MM) RANDOM ORBIT SANDER

- Ideal for sanding of wood, metal and plastics within confined spaces
- 300 Watt powerful motor with 2.4 mm orbital action
- 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 240V	4933433190

#### Ø 125 MM, 60 GRIT ABRASIVE DISC - 5 PCS, HOOK AND LOOP

Article Number **4932367741**



## 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	-
Article Number 240V	4933447025



### TSS 1000 | TABLE SAW STAND

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



TSS 1000	
Height (mm)	559
Bearing force [kg]	82
Weight (kg)	6.6
Supplied in	-
Article Number	4933464227

### 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 kg
- One point leg adjustment for leveling on uneven ground
- Quick release brackets
- Height adjustable length stops
- Compact foldable design



MSL 1000	
Height (mm)	850
Base size (mm)	1065
Extendable up to (mm)	2125
Collapsed size (mm)	1065
Bearing force [kg]	180
Weight (kg)	17.0
Supplied in	-
Article Number	4933428970

### AS 2-250 ELCP | 25 L L-CLASS DUST EXTRACTOR

- Large 25 litre tank capacity ideal for workshop use
- 1250 W motor power with over 210 mbar suction - 10% more efficient
- Power take off with auto switching for power tools
- 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 power tool connection adaptor, 1x disposable bag, 1x fleece bag & 1x crevice nozzle



AS 2-250 ELCP	
Power input (W)	1250
Air volume (l/min)	3600
Max. vacuum (mbar)	210
Capacity (l)	25
Hose diameter (mm)	32
Weight (kg)	10.4
Supplied in	-
Article Number 240 V	4933447490

### MSL 2000 | MITRE SAW STAND EXTENDABLE UP TO 2.5 M

- 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	-
Article Number	4933459617

#### WORK TABLE FOR MSL 2000

Article Number	4932459713
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### MS 216 | 8 1/2" (216 MM) SLIDING MITRE SAW

- 1800 Watt motor for high performance cutting in hard timber
- Durability - dual vertical steel rails with linear bearings 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 mold - allows the user to make repeated cuts comfortably and without fatigue
- 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	-
Article Number 110 V	4933410925
Article Number 240 V	4933410920

### 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 design
- 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	-
Article Number	4933411565



# HANDTOOLS





## LEVELS

	Magnetic	Length [cm]	Handles	Article Number	
REDSTICK™ BACKBONE BOX LEVELS	Yes	40	0	4932459061	
		60	0	4932459063	
		80	1	4932459065	
		100	0	4932459067	
		120	2	4932459069	
		180	2	4932459071	
		200	2	4932459073	
		240	2	4932459075	
	No	40	0	4932459060	
		60	0	4932459062	
		80	1	4932459064	
		100	0	4932459066	
		120	2	4932459068	
		180	2	4932459070	
200		2	4932459072		
240		2	4932459074		
REDSTICK™ COMPACT BOX LEVELS	Yes	40	0	4932459079	
		60	0	4932459081	
		80	0	4932459083	
		100	0	4932459085	
		120	0	4932459087	
		180	0	4932459089	
	No	40	0	4932459078	
		60	0	4932459080	
		80	0	4932459082	
		100	0	4932459084	
		120	0	4932459086	
		180	0	4932459088	

## LEVELS

	Magnetic	Length [cm]	Handles	Article Number	
REDSTICK™ CONCRETE LEVELS	No	60	0	4932459893	
		120	0	4932459894	
		180	0	4932459895	
SLIM BOX LEVELS	No	40	0	4932459090	
		60	0	4932459091	
		80	0	4932459092	
		100	0	4932459093	
		120	0	4932459094	
	Yes	180	0	4932459095	
		200	0	4932459590	
		40	0	4932464854	
		60	0	4932464855	
		100	0	4932464856	
180	0	4932464857			
REDCAST DIE-CAST LEVELS	No	60	0	4932459098	
	No	80	0	4932459099	
BLOCK TORPEDO LEVEL	Yes	25	0	4932459096	
BILLET TORPEDO LEVEL	Yes	17	0	4932459097	
MINIBOX LEVEL	No	10	0	4932459100	
POCKET LEVEL	Yes	7.8	0	4932459597	

## INKZALL™ MARKERS



	Colour	Article Number
1. INKZALL™ marker	Black	48223100
2. Chisel point marker	Black	48223103
3. INKZALL™ colour markers	Blue, red, green and black	48223106
4. INKZALL™ marker	Red	48223170
5. INKZALL™ marker with stylus	Black	48223101
6. INKZALL™ liquid paint marker - yellow	Yellow	48223721
7. INKZALL™ liquid paint marker - white	White	48223711
8. INKZALL™ liquid paint marker - black	Black	48223731
9. INKZALL™ highlighter - yellow	Yellow	48223201
10. INKZALL™ highlighter - coloured	Yellow, pink, orange, green and blue	48223206
11. INKZALL™ fine tip markers	Black	48223154
12. INKZALL™ fine tip pens (4pc) - black	Black	48223164
13. INKZALL™ fine tip pens (4pc) - coloured	Black, red and blue	48223165

## TAPE MEASURES

	Length [m]	Blade width (mm)	Article Number	
Premium Magnetic Tape Measures	5	27	48227305	
	8	27	48227308	
	10	27	48227310	
	5 / 16'	27	48227216	
	8 / 26'	27	48227225	
	10 / 33'	27	48227233	
Pro Compact Tape Measures	3	16	4932459591	
	5	19	4932459592	
	5	25	4932459593	
	8	25	4932459594	
	5 / 16'	25	4932459595	
	8 / 26'	25	4932459596	
Slimline Tape Measures	3	16	48227703	
	5	19	48227705	
	5	25	48227706	
	8	25	48227708	
	5/16'	25	48227717	
	8/26'	25	48227726	
Autolock Tape Measures	5	25	4932464663	
	8	25	4932464664	
	5	25	4932464665	
	8	25	4932464666	
Stud Tape Measures	5	27	48229905	
	7.5	27	48229908	
	5 / 16"	27	48229917	
	7.5 / 25"	27	48229926	
LED Tape Measures	3	12	48226602	



## LONG TAPES

		Length [m]	Blade width (mm)	Article Number	
Long open tape combi 30m/100ft	<ul style="list-style-type: none"> <li>Steel blade design with nylon clad (extra thick nylon coating) for increased durability.</li> <li>Best in class stretch performance: up to 50% less stretch vs. fibreglass tapes.</li> <li>Ultra durable design: reinforced metal handle and drop durability.</li> <li>3:1 clutched planetary gearing for 10x longer gear durability and smooth rewind.</li> <li>GRIME GUARD: debris wiper keeps blade clean and clear of abrasive material.</li> <li>Class II accuracy.</li> <li>2 sided scale printing. Metric measurements shown on the top side and imperial (inches and feet) on the underside of the blade.</li> </ul>	30	13	48225203	
Long open tape combi 100m/330ft		100	9.5	48225211	
Long closed tape 30m	<ul style="list-style-type: none"> <li>Single sided 30 m metric tape with 9.5 mm blade width.</li> <li>GRIME GUARD: debris wiper keeps blade clean and clear of abrasive material.</li> <li>Ultra durable design: reinforced metal frame housing, reinforced handle and steel blade with nylon coating.</li> <li>3:1 clutched planetary gearing for 10x longer gear durability and smooth rewind.</li> <li>Class II accuracy</li> </ul>	30	9.5	48225103	
Fibreglass long tape combi 30m/100ft	<ul style="list-style-type: none"> <li>Fibreglass blade ensures a low tape weight.</li> <li>3:1 clutched planetary gearing for 10x longer gear durability and smooth rewind.</li> <li>GRIME GUARD: debris wiper keeps blade clean and clear of abrasive material.</li> <li>2 sided scale printing. Metric measurements shown on the top side and imperial (inches and feet) on the underside of the blade.</li> </ul>	30	13	48225330	
Fibreglass long tape combi 60m/200ft		60	13	48225360	

## KNIVES



			Article Number
1.	FASTBACK™ folding knife	Piercing tip allows controlled piercing and smooth cutting.	48221990
2.	Hardline™ folding knife smooth	Smooth / serrated 75mm blade and piercing tip. Ideal for tearing through material and tip allows controlled piercing.	48221994
3.	Hardline™ folding knife serrated		48221998
4.	FASTBACK™ flip utility knife with blade storage	Storage for 4 extra blades.	48221903
5.	FASTBACK™ compact flip utility knife	Press and flip one-handed opening provides fast access to the blade.	48221906
6.	Sliding utility knife	Side blade activation: Reduces the risk of exposing the blade accidentally.	48229910
7.	Self-retracting safety knife	Self-retract mechanism: Retracts blade when the button is released.	48221915
8.	Safety cutter	Reduce cut injuries thanks to recessed blade prevents contact with fingers.	48221916
9.	Snap knife 9 mm	Iron carbide blade for longer lifetime, increased sharpness and clean cut finish.	48221960
10.	Snap knife 18 mm		48221961
11.	Snap knife 25 mm		48221962

## JOBSITE SCISSORS

- Iron carbide cutting edge for maximum durability. Longer lifetime vs. stainless steel.
- Chrome plated blades for maximum rust protection.
- All metal core: full metal handle construction to protect from drops and handle breakage.
- Bolt lock technology protects blades from loosening to ensure precise cutting.
- Large handle loops for use with gloves.
- Index finger groove for more comfort.
- Laser edged ruler markings on the blade allows to measure and cut in one go.
- Jobsite offset scissors with micro-serrated blades for maximum durability and better grip.
- Jobsite offset scissors with 60°-offset head allows to keep hand above cutting material.



	Offset scissors	Straight scissors
Total length (mm)	240	230
Blade length (mm)	115	95
Article Number	48224043	48224044

## CHEATER - ADAPTABLE PIPE WRENCH

- New-to-world 3 length design - 107/250 mm mode for tight spaces, 187/450 mm mode for general purpose, 247/600 mm mode for maximum leverage and reach.
- Overbite jaw for secure grip on pipes and fittings.
- Dual coil springs for maximum durability and tool life.
- Ergonomic handle for maximum comfort, won't dig into the palm.
- Ergonomic hook jaw design - for easy detachment from the workpiece.
- Hardened jaws for increased durability and better grip.
- Lanyard hole.



	Adaptable Pipe Wrench
Total length (mm)	250/450/600
Total length (inch)	10/18/24
Jaw opening capacity for pipe (mm)	63
Jaw opening capacity for pipe (inch)	2.5
Weight (g)	3243
Article Number	48227314

## 10 IN 1 RATCHET MULTI-BIT SCREWDRIVER

- Ergonomic 152 mm long screwdriver with 1/4" Hex nut driver (in reception) and built in wire stripper and loop maker.
- Full metal high torque ratchet for 2 x driving speed and control.
- 88 mm long power groove bits, power tool compatibility.
- Precision hardened bit tips: durable driving tips for secure fitment and long life.
- Revolver style bit storage in handle.
- Chrome plated marine grade rust protected bits.



	10 in 1 Ratchet Multi-Bit Screwdriver - Universal	10 in 1 Ratchet Multi-Bit Screwdriver - Hex
Contents	PH1 / PH2 / PZ1 / PZ2 / TX15 / TX20 / Slotted 0.8 x 5.5 mm	Hex 1.5 mm / Hex 2 mm / Hex 2.5 mm / Hex 3 mm / Hex 4 mm / Hex 5 mm / Hex 6 mm
Pack quantity	1	1
Article Number	48222311	48229306

## VDE SCREWDRIVERS

- VDE tested to 10,000 V and guaranteed to 1,000 V.
- Premium quality steel with molybdenum and vanadium for flexibility and lifetime.
- CNC milled tips for high precision for best fit and reduced cammout effect.
- Black phosphate on the tip for grip and corrosion resistance.
- 2 component grip with softgrip for comfortable handling.
- 3 sided design for non slip and maximum power transfer.
- Slim design at front for low power/torque applications and fine electrical work.
- Laser engraved with the reception on the top of handle for easy identification.
- Anti roll, 3 sided collar on handle.

















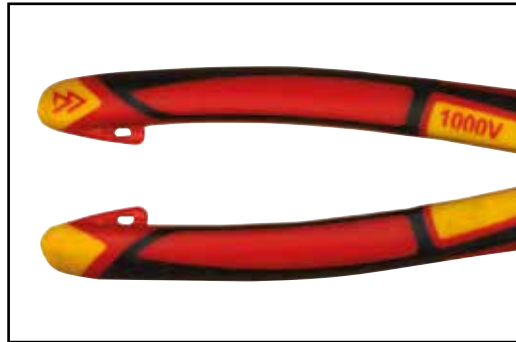
	Article Number		
SL 0.4 x 2.5 x 75	4932464034		
SL 0.5 x 3 x 100	4932464035		
SL 0.6 x 3.5 x 100	4932464036		
SL 0.8 x 4 x 100	4932464037		
SL 1.0 x 5.5 x 125	4932464038		
SL 1.2 x 6.5 x 150	4932464039		
SL 1.2 x 8 x 175	4932464040		
SL 0.5 x 3 x 65	4932464041		
PH0 x 60	4932464042		
PH1 x 80	4932464043		
PH2 x 100	4932464044		
PH3 x 150	4932464045		
PZ0 x 60	4932464046		
PZ1 x 80	4932464047		
PZ2 x 100	4932464048		
PZ3 x 150	4932464049		
T10 x 60	4932464050		
T15 x 75	4932464051		
T20 x 100	4932464052		
T25 x 100	4932464053		
T30 x 100	4932464054		
PH/SL1 x 80	4932464055		
PH/SL2 x 100	4932464056		
PZ/SL1 x 80	4932464057		
PZ2/SL2 x 100	4932464058		
SW6 x 125	4932464059		
SW7 x 125	4932464060		
SW8 x 125	4932464061		
SW9 x 125	4932464062		
SW10 x 125	4932464063		
SW11 x 125	4932464064		
SW13 x 125	4932464065		
VDE screwdriver set (5pc)	4932464066		
VDE Screwdriver set 1 (7pc)	4932464067		
VDE Screwdriver set 2 (7pc)	4932464068		



## VDE PLIERS

- VDE (DIN EN/IEC 60900) certified tools. Tested to 10,000 volts and guaranteed to 1,000 volts. Tested against cold to -40°.
- Steel blades are fully forged, hardened and tempered for best durability. Grey titanium surface finish is non reflective and ensures maximum corrosion resistance.
- Induction hardened cutting edges to cut even the hardest of materials.
- Precision machined joint for maximum power transmission with optimum leverage for easy and effortless work.
- Ergonomic grip with softgrip for comfortable handling and good grip.

	Article Number	
VDE cable cutter	4932464562	
VDE cable cutter	4932464563	
VDE long round nose plier	4932464564	
VDE long 45 deg. round nose pliers	4932464565	
VDE diagonal cutter	4932464566	
VDE diagonal cutter	4932464567	
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VDE heavy duty diagonal cutter	4932464570	
VDE combination plier	4932464571	
VDE combination plier	4932464572	
VDE wire stripping plier	4932464573	
VDE water pump plier	4932464574	
VDE Plier Set (3 pc) - Diagonal cutter (160 mm), long nose plier (205 mm), combi plier (180 mm)	4932464575	



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