NEW

THE WORLD’S FIRST
18V 230 MM BATTERY POWERED CUT OFF SAW

M18 FUEL ONE KEY
M18 FCOS230-121

THE NEXT GENERATION IS HERE
SEE PAGES 32-33

EVENTS AND TRUCK TOUR
SEE PAGES 40-41

NEW M12 & M18 EXPANSION
SEE PAGES 14-25

ACCESSORIES & HAND TOOLS TESTED TO THE LIMIT
SEE PAGES 26-27

PROMOTIONS
SEE PAGES 42-43

milwaukeeetool.co.uk
Big Red 2 returns to the UK and Ireland from February to April for the MILWAUKEE TRUCK TOUR. Join us on the Truck to get hands on and speak to our product experts.

**SPEND MORE. GET MORE.**

<table>
<thead>
<tr>
<th>SPEND £200</th>
<th>SPEND £400</th>
</tr>
</thead>
<tbody>
<tr>
<td>M12 B2</td>
<td>M18 B5</td>
</tr>
<tr>
<td>M18 HB3</td>
<td>OR GET A FREE 5.0 Ah HIGH OUTPUT™ BATTERY</td>
</tr>
</tbody>
</table>

FREE BURGER AND COFFEE FOR THE FIRST 500 CUSTOMERS AT EVERY STOP

SEE ALL THE TRUCK TOUR STOP AT: WWW.MILWAUKEETOOL.CO.UK/BIGRED2

*Spend based on MILWAUKEE® products bought in the store on the day of the event. Battery rewards available while stocks last.

**HDN CONTENTS**

**NEWS**

04. OLIVER LERCH - LATEST MILWAUKEE® PRODUCT INFORMATION
10. MILWAUKEE® - THE NUMBER ONE TRANSPORT CHOICE
12. A GUIDE TO MILWAUKEE® CORDLESS TECHNOLOGY
14. MILWAUKEE® OUTDOOR POWER EQUIPMENT
18. TRUE VIEW™ - LIGHT THE SITE WITH MILWAUKEE®
40. MILWAUKEE® EVENTS AND TRUCK TOUR

**POWERTOOL FEATURES**

06. M18 FUEL NAILERS AND STAPLER
08. M18 FUEL TRANSFER PUMP
08. M18 FUEL 305 MM MITRE SAW
09. M18 FUEL CUT OFF SAW
22. M18 FUEL DIE GRINDERS
23. M18 FUEL DIGITAL TORQUE WRENCHES

**ACCESSORY AND HAND TOOL FEATURES**

26. MILWAUKEE® ACCESSORIES AND HAND TOOLS - TESTED TO THE LIMIT
28. MILWAUKEE® TAPE RANGE
29. MILWAUKEE® DIGITAL AND EXPANDABLE LEVELS
32. SHOCKWAVE™ GENERATION 3 RANGE
34. CIRCULAR SAW BLADE RANGE
38. PACKOUT™ STORAGE SOLUTIONS

**PROMOTIONS**

42. POWER TOOL PROMOTIONS
43. ACCESSORIES, HAND TOOLS AND STORAGE PROMOTIONS

**CHALLENGE 1: POLLUTION AND NOISE**

**CHALLENGE 2: COMPATIBILITY**

**CHALLENGE 3: HARSH CLIMATE**

**NEW TAPE MEASURES**

**NEW LEVELS**

**DISRUPTIVE PRODUCTIVITY**

**LEARN ABOUT MILWAUKEE® DISRUPTIVE INNOVATION**

**POWERSTATE™ BRUSHLESS MOTOR**

**REDLINK PLUS™ INTELLIGENCE**

**REDLITHIUM™-ION BATTERY PACKS**
Dear MILWAUKEE® Cordless Revolutionaries,

We at MILWAUKEE® realized a dozen years ago that we cannot see ourselves as a traditional corded power tool company. We are an industry-leading technology company that is hyper-focused on disruptive innovation to completely redefine your productivity for the jobsite. MILWAUKEE®’s biggest bet has been and will continue to be on cordless Lithium-ion technologies.

Our reward is your investment into M12™ and M18™, two unique yet complementary battery systems that have changed the game on jobsites. The demand for M12™-portable productivity has never been about range or power and that instead this compact system allows you to complete tasks smarter, more safely and with lighter tools. We did it by reinventing fundamental mechanical work like our range of M12™-ratchets, including the brand new, first battery powered ratchet M12™ ONE-KEY™ enabled ½” and ¾” digital torque wrenches to deliver 13 to 203Nm of torque range and accuracy within ±2% in torque- critical applications. On the first cordless right angle die grinder that delivers the size and performance professional service mechanics demand from air tools, featuring a 4-Mode RPM speed control and the ability to fit into the tightest spaces. In 2020 MILWAUKEE® has a range of 86+ M12™ solutions, the largest subcompact 12V system in the world.

In 2020 we are once again elevating user expectations of 18V cordless technology capabilities into brand new areas. Try the first 18V FUEL™ 2,500mm Cut-Off Saw with ONE-KEY™ that has the power to cut reinforced concrete plus other metal and masonry materials and at half of the weight and without the user issues associated with pneumatic power. Truly amazing being for sub-pneumatic performance. MILWAUKEE®’s first cordless M18 FUEL™ 30° Framing Nailer has the power to sink 50-90mm nails in engineered lumber at a fire rate of up to 3 nails per second with no gas cartridges necessary. Inside the job-class and precise with the new M18 FUEL™ Trim Router to do 115m of 9.5mm round-overs in oak at 50,000 to 31,000 rpm variable speed and plunges up to 50mm deep.

In terms of new Accessory launches the new MILWAUKEE™ Cric Blade range with more than 30 different blade options in 30 to 150mm diameters, including framing, fine finish, ultra-fine finish, general purpose, ripping and combination, features an anti-friction coating & laser cut technology for maximized life & durability. Laser cut and polymer-filled vibration slots help to optimising wobble and warping during applications. Engineered for cordless efficiency by optimizing the geometry of every cobalt-inlaid tungsten-carbide teeth we deliver a high-performance professional cutting experience. MILWAUKEE® also continues to innovate and optimize the original SHOCKWAVE™ Impact Duty driver bit line. In the Spring of 2020 the upgraded line is engineered to extend life with a Custom ALLOY76™ Shank and will feature a new MILWAUKEE® GUARD TIP™ to protect the fit over the life of the bit. An optional MILWAUKEE® GUARD ZONE™ also assists peak torque and prevents breaking. Through disruptive new engineering methods such as proprietary materials, progressive heat treatments and advanced geometry, MILWAUKEE® continues to focus on the accuracy, performance forward and providing you with the best solution for the application at hand.

This year we also introduce a range of new tape measures with market-leading performance forward and providing you with the best solution for the application at hand. One MILWAUKEE® Blade Technology, a strong high-density nylon coating wrapped 360° around the blade protects the MILWAUKEE® flagship STUD™ frame blades from chipping and wearing.

And finally our new REDSTICK™ Digital Levels with PINPOINT™ Measurement Technology. The world’s first rechargeable digital levels, they feature a dynamic full-colour display and a proprietary calibration process to provide the best user experience and highest accuracy on the market.

Oliver Lerch
Vice President – Product Management Milwaukee®

PAGE 4
OUR NAILER RANGE JUST GOT BIGGER AND BETTER

SINKS NAILS IN SOLID OAK
ZERO RAMP-UP TIME
NO GAS CARTRIDGE

1 POWERSTATE™ BRUSHLESS MOTOR
2 REDLINK PLUS™ INTELLIGENCE
3 REDLITHIUM™-ION BATTERY PACKS

M18 FUEL FRAMING NAILER
FEATURES:
- Two mode selection allows for sequential fire for precision or bump fire for speed
- Fires standard framing nails which fits an angled magazine at 65° or 34°
- Fires up to 700 nails with a 5.0 Ah REDLITHIUM™-ION battery pack for maximum productivity

INCLUDES:
- x 2 x 1 x 1

AVAILABLE APRIL

M18 FFN-602C | ART# 4933471405 (Also available as a 0-version)
£ 699.00 EXCL. VAT £ 838.80 INC. VAT

NEW

AVAILBLE APRIL

M18 FNCS18GS-202X | ART# 4933471941 (Also available as a 0-version)
£ 569.00 EXCL. VAT £ 682.80 INC. VAT

NEW

HEAVY DUTY NEWS // JAN - JUN 2020
MILWAUKEETOOL.CO.UK#MILWAUKEETOOL

M18 FN18GS-202X | ART# 4933471408 (Also available as a 0-version)
£ 597.45 EXCL. VAT £ 716.94 INC. VAT

NEW

18 GA FINISH NAILER
FEATURES:
- Smaller nail hole, the exact size of the nail head leaving a neater finish
- Different shaped noses stored on board allows the user to get the best finish no matter what the application
- Small work contact bracket allows the user to fire and sink nails at a more acute angle
- Fires up to 1200 nails with a 2.0 Ah REDLITHIUM™-ION battery pack

INCLUDES:
- x 2 x 1 x 1

Fires up to 1200 NAILS PER CHARGE ON A 2.0 AH BATTERY PACK

M18 FN18GS-202X | ART# 4933471405 (Also available as a 0-version)
£ 699.00 EXCL. VAT £ 838.80 INC. VAT

NEW

REDLITHIUM™-ION

FEATURES:
- Two mode selection allows for sequential fire for precision or bump fire for speed
- Fires standard framing nails which fits an angled magazine at 65° or 34°
- Fires up to 700 nails with a 5.0 Ah REDLITHIUM™-ION battery pack for maximum productivity

INCLUDES:
- x 2 x 1 x 1

ACCEPTS NARROW CROWN STAPLERS FROM 9.5 mm TO 38 mm

M18 FFN-502C  |  ART# 4933471405 (Also available as a 0-version)
£ 699.00 EXCL. VAT £ 838.80 INC. VAT

NEW

REDLITHIUM™-ION

FEATURES:
- Different shaped noses stored on board allows the user to get the best finish no matter what the application
- Dry-Fire lockout stops the tool being fired when there are no staples left in the magazine
- Accepts narrow crown staplers from 9.5 mm to 38 mm
- Fires up to 1200 staples with a 2.0 Ah REDLITHIUM™-ION battery pack

INCLUDES:
- x 2 x 1 x 1

M18 FNC18GS-202X  |  ART# 4933471941 (Also available as a 0-version)
£ 569.00 EXCL. VAT £ 682.80 INC. VAT

NEW

REDLITHIUM™-ION

FEATURES:
- Different shaped noses stored on board allows the user to get the best finish no matter what the application
- Dry-Fire lockout stops the tool being fired when there are no staples left in the magazine
- Accepts narrow crown staplers from 9.5 mm to 38 mm
- Fires up to 1200 staples with a 2.0 Ah REDLITHIUM™-ION battery pack

INCLUDES:
- x 2 x 1 x 1

M18 FNC18GS-202X  |  ART# 4933471941 (Also available as a 0-version)
£ 569.00 EXCL. VAT £ 682.80 INC. VAT

NEW

REDLITHIUM™-ION

FEATURES:
- Different shaped noses stored on board allows the user to get the best finish no matter what the application
- Dry-Fire lockout stops the tool being fired when there are no staples left in the magazine
- Accepts narrow crown staplers from 9.5 mm to 38 mm
- Fires up to 1200 staples with a 2.0 Ah REDLITHIUM™-ION battery pack

INCLUDES:
- x 2 x 1 x 1

M18 FNC18GS-202X  |  ART# 4933471941 (Also available as a 0-version)
£ 569.00 EXCL. VAT £ 682.80 INC. VAT

NEW

REDLITHIUM™-ION

FEATURES:
- Different shaped noses stored on board allows the user to get the best finish no matter what the application
- Dry-Fire lockout stops the tool being fired when there are no staples left in the magazine
- Accepts narrow crown staplers from 9.5 mm to 38 mm
- Fires up to 1200 staples with a 2.0 Ah REDLITHIUM™-ION battery pack

INCLUDES:
- x 2 x 1 x 1

Fires up to 1200 STAPLES PER CHARGE ON A 2.0 AH BATTERY PACK

M18 FNC18GS-202X  |  ART# 4933471941 (Also available as a 0-version)
£ 569.00 EXCL. VAT £ 682.80 INC. VAT

NEW

REDLITHIUM™-ION

FEATURES:
- Different shaped noses stored on board allows the user to get the best finish no matter what the application
- Dry-Fire lockout stops the tool being fired when there are no staples left in the magazine
- Accepts narrow crown staplers from 9.5 mm to 38 mm
- Fires up to 1200 staples with a 2.0 Ah REDLITHIUM™-ION battery pack

INCLUDES:
- x 2 x 1 x 1

Fires up to 1200 STAPLES PER CHARGE ON A 2.0 AH BATTERY PACK

M18 FNC18GS-202X  |  ART# 4933471941 (Also available as a 0-version)
£ 569.00 EXCL. VAT £ 682.80 INC. VAT

NEW

REDLITHIUM™-ION
**M18 FTR-0X | ART. # 4933471604**

Available as D- version only

**£ 994.80 EXCL. VAT**  **£ 1132.74 INC. VAT**

**FEATURES:**
- **POWERSTATE™** brushless motor delivers the power of AC trim routers, max. 31,000 rpm for powerful, smooth cutting.
- Variable speed dial allows users to adjust the speed between 10,000 and 31,000 RPM to choose the best control for the application at hand.
- All-day run time on a single charge of an M18™ 5.0 Ah battery (up to 115 m)
- Variable speed dial allows users to adjust the speed between 10,000 and 31,000 rpm for powerful, smooth cutting
- Active brake stops the router bit quickly
- Included plunge base features 3 stop pins for multiple pass mortising
- Innovative height adjustment system incorporating a 0.4 mm micro adjustment
- Compatible with the dust collection shroud (DEK36)

**INCLUDES:**
- **REDLITHIUM™-ION** brushless motor delivers the power of AC trim routers, max. 31,000 rpm for powerful, smooth cutting
- Fastest setup in the marketplace, for trimming close to walls
- 3/4˝ BSPT male thread for the inlet, a hose with 31,000 RPM to choose the best control for the application at hand
- It empties 5 water boilers over 7 storeys building high, which equals pumping up water 5.5 m and a head height up to 23 m, powerful motor generates a lift of 4.3 m and automatically shuts itself off to avoid dry pumping and automatically shuts itself off to avoid dry pumping
- FEATURES:
  - The world’s first 18V 230 mm battery powered cut off saw, delivers the power to cut reinforced concrete, whilst being 50% lighter than other petrol comparisons
  - Starts up instantly, eliminates the need to mix petrol and oil, and avoids petrol engine maintenance
  - Can be used indoors due to zero fume emissions
  - Includes RAPIDSTOP™ blade break and load indicator light, as well as lowest vibrations at 1.81 m/s²

**AVAILABLE JANUARY**

**POWER TO CUT**

**UP TO 50% LIGHTER THAN PETROL**

**NO RISK OF PETROL HEADACHES**

**£ 249.00 EXCL. VAT**  **£ 298.80 INC. VAT**

**FEATURES:**
- Most compact, lightweight and powerful cut off saw on the market
- Designed for improved performance and productivity
- No more mixing or carrying petrol
- Battery enclosure
- Battery pack
- FASTER WATER TRANSFERS, FASTER SERVICE CALLS
- COMPATIBLE WITH SWITCH TANK™ INTERCHANGEABLE TANK SYSTEM

**£ 313.99 EXCL. VAT**  **£ 376.74 INC. VAT**

**FEATURES:**
- One-Key™ tool tracking and theft prevention
- Battery pack
- One-Key™ tool tracking and theft prevention
- TRIMMING CLOSE TO WALLS BASE ATTACHMENT, FOR TRIM ROUTER OFF SET

**£ 299.00 EXCL. VAT**  **£ 358.80 INC. VAT**

**FEATURES:**
- Features RAPIDSTOP™ blade break and load indicator light, as well as lowest vibrations at 1.81 m/s²
- Can be used indoors due to zero fume emissions
- Starts up instantly, eliminates the need to mix petrol and oil, and avoids petrol engine maintenance
- Can be used indoors due to zero fume emissions
- Includes RAPIDSTOP™ blade break and load indicator light, as well as lowest vibrations at 1.81 m/s²

**£ 299.00 EXCL. VAT**  **£ 358.80 INC. VAT**

**FEATURES:**
- The world’s first 18V 230 mm battery powered cut off saw, delivers the power to cut reinforced concrete, whilst being 50% lighter than other petrol comparisons
- Starts up instantly, eliminates the need to mix petrol and oil, and avoids petrol engine maintenance
- Can be used indoors due to zero fume emissions
- Includes RAPIDSTOP™ blade break and load indicator light, as well as lowest vibrations at 1.81 m/s²
- 85 mm cutting depth for class leading performance
- Dual sided water supply for optimised dust management
- Compatible with the M18™ SWITCH TANK™ interchangeable sprayer and water supply system

**£ 212.94 EXCL. VAT**  **£ 252.24 INC. VAT**

**FEATURES:**
- Most compact, lightweight and powerful cut off saw on the market
- Designed for improved performance and productivity
- No more mixing or carrying petrol
- Battery enclosure
- Battery pack
- FASTER WATER TRANSFERS, FASTER SERVICE CALLS
- COMPATIBLE WITH SWITCH TANK™ INTERCHANGEABLE TANK SYSTEM

**£ 313.99 EXCL. VAT**  **£ 376.74 INC. VAT**

**FEATURES:**
- One-Key™ tool tracking and theft prevention
- Battery pack
- One-Key™ tool tracking and theft prevention
- TRIMMING CLOSE TO WALLS BASE ATTACHMENT, FOR TRIM ROUTER OFF SET

**£ 299.00 EXCL. VAT**  **£ 358.80 INC. VAT**

**FEATURES:**
- Features RAPIDSTOP™ blade break and load indicator light, as well as lowest vibrations at 1.81 m/s²
- Can be used indoors due to zero fume emissions
- Starts up instantly, eliminates the need to mix petrol and oil, and avoids petrol engine maintenance
- Can be used indoors due to zero fume emissions
- Includes RAPIDSTOP™ blade break and load indicator light, as well as lowest vibrations at 1.81 m/s²
- Dual sided water supply for optimised dust management
- Compatible with the M18™ SWITCH TANK™ interchangeable sprayer and water supply system

**£ 212.94 EXCL. VAT**  **£ 252.24 INC. VAT**
In this edition of Heavy Duty News we want to highlight the market leading tools, hand tools and accessories we have in our continuously growing transport segment.

At MILWAUKEE® we offer the largest and most flexible range of 12 volt and 18 volt tools combined with best in class accessories and hand tools ideally suited for the transport sector. Our ranges combine power, weight, performance and reliability. The perfect match for automotive, aeronautical, agricultural and rail workers.

WHAT THE PROS SAY

**PEBLEY BEACH - HYUNDAI**

“Cordless against corded, it’s very much like Wi-Fi against plug-in networks, everyone’s going Wi-Fi nowadays, likewise with portable tools they have to be cordless. If you think about the cables running around the workshops and all the health and safety issues that brings, it’s just critical we don’t have that anymore. You can get into tight spots, you are not dragging an air line behind you and they’re not that heavy so it’s a lot easier on the wrist and arm when you’re trying to work at heights.”

Dominic Threlfall - Pebley Beach Hyundai

**VIRGIN ATLANTIC ENGINEERING**

“Virgin Atlantic Engineering love the Milwaukee M18 TAL-0 Task Area work light. It’s no fun working in a dark main landing gear bay or an APU bay with extension leads tripping you up, this light has proved to be perfect for any task our engineers have carried out on our fleet of Boeing and Airbus aircraft.

The versatile light that has never let us down. Build quality is first class, reliable and very robust, our engineers have very high standards but they’ve been really impressed with this work light.”

Jeff Morrison - Virgin Atlantic Engineering

**DOMINIC THRELFall - PEbley BEACH HYUNDAI**

“Cordless against corded, it’s very much like Wi-Fi against plug-in networks, everyone’s going Wi-Fi nowadays, likewise with portable tools they have to be cordless. If you think about the cables running around the workshops and all the health and safety issues that brings, it’s just critical we don’t have that anymore. You can get into tight spots, you are not dragging an air line behind you and they’re not that heavy so it’s a lot easier on the wrist and arm when you’re trying to work at heights.”

**ATTie VanBelKum - Sonic Rail Services**

“Using the MILWAUKEE® M18™ platform has been a great advantage, as it means having the versatility of having multiple tools along with their batteries to hand when doing a task on site. Milwaukee’s M18™ GG grease gun, great bit of kit – no more air locks or cartridges flying out when reloading the gun! The adjustment that allows you to select the number of pumps required is a game changer, no more guessing or overfilling of grease.”

**Justin Hall - Ford and Slater**

“Over the years we have had tools from all the major providers but MILWAUKEE tools have proven to be the best in filling our demand, both in versatility and durability, MILWAUKEE® offer a wide range of hand tools. Power tools and equipment, when it comes to cordless tools it is in a league of its own. We mainly use the M18 FUEL™ range of tools on site.”

**James Marvin - Babcock**

**MULtIHOG**

“Our increasing workforce needed the tools required to produce the quality product our customers demanded and deserved. The highest recommendation of all is that of our engineers. One tool in particular, the ½” impact wrench was very impressive, easily completing tasks the competition was struggling with.”

**Niall Donnelly - Multihog**

**BMw MOTORRAD WORLDSBK TEAM**

“We originally used a power cord or air line which was clumsy and heavy. We started using Milwaukee tools in 2015, the big gun is a lot smoother and doesn’t rattle as much as the old air guns. When we’re in a race situation flag to flag in the pits the race never gets stopped so when the bike comes in you have to get the wheels changed as quick as possible. The Milwaukee tools make this a lot easier to do.”

**Ian Campbell - BMW Motorrad WorldSBK Team**

MILWAUKEE® DRIVEING THE CORDLESS JOBSITE

**THE CHALLENGES SOLVED BY THE MILWAUKEE® TRANSPORT RANGE**

To learn more visit: milwauketool.co.uk/trades/transport
A GUIDE TO MILWAUKEE® TECHNOLOGY

Through years of innovation the MILWAUKEE® range has expanded to push the boundaries of cordless battery power to the limit.

Since cutting the cord in 2008 brushed motors have evolved into HIGH OUTPUT™ brushless machines, allowing corded tools to be fully replaced on the jobsite. The MILWAUKEE® range now covers a full spectrum of good, better, and best solutions to meet the demands of every trade person.

BRUSHED MOTOR M12 M18

Brush motors sit at the introductory end for trade rated tools. The motors contain carbon brushes which help to provide the power to complete the application. This can generate heat and the brushes need replacing after heavy use, which increases downtime over brushless tools.

BRUSHLESS MOTOR M18

Tools containing brushless motors generate more power than brushed tools. They generate less heat and there is no requirement to replace brushes in the motor. All MILWAUKEE® Brushless tool are engineered to meet the demands of the trades, offering the perfect balance of performance and cost. This means your tool is always ready to perform at maximum capability for any job.

FUEL® M12 FUEL® M18 FUEL®

Delivering unrivalled performance in a compact form, FUEL™ products feature three MILWAUKEE® exclusive innovations, the POWERSTATE™ Brushless motor, REDLITHIUM™-ION Battery Pack and REDLINK PLUS™ Intelligence Hardware and Software. The combination of these technologies allow the tool to work smarter, only drawing the power required to complete the application. This means your tool is always ready to perform at maximum capability for any job.

HIGH OUTPUT™

HIGH OUTPUT™ REDLITHIUM™-ION takes our REDLITHIUM™-ION range of batteries to new levels. By employing a new larger high density cell, high capacity electronics and a new high impact durable pack construction optimised for higher current flows, power can be drawn faster, whilst running cooler. This allows for elevated performance of your existing tools, and sets, in combination with the new breakthrough POWERSTATE™ Brushless Motor and REDLINK PLUS™ Electronics in the high power FUEL® products, new standards for cordless system performance replacing corded tools on jobsites.

DRIVING THE CORDLESS JOBSITE

WATCH THE VIDEO AT: www.milwaukeetool.co.uk/cordlessjobsite

REDLITHIUM™-ION BATTERIES LAST LONGER, THINK FASTER AND WORK HARDER*

IN ADDITION
• New larger cell
• Higher power density
• Runs cooler
• Lower electrical resistance

IN ADDITION
• New high power processor
• Higher current handling
• Maintains existing M18™ system compatibility

A ROUGH PERFORMANCE GUIDE**

All figures are indicative only.

Recommended battery considering average application demands and ergonomics.
OUTDOOR POWER EQUIPMENT

GARDEN EQUIPMENT READY FOR ANY CHALLENGE

At MILWAUKEE® we are aware of the challenges you face when working outdoors. We have rapidly grown our range of Outdoor Power Equipment to stand up to the main challenges facing landscaping and maintenance professionals. Here you can see the main challenges and how the MILWAUKEE® tool range overcomes them with our system wide solutions.

CHALLENGE 1: AIR AND NOISE POLLUTION

Traditional Outdoor Power Equipment is powered by petrol which emits fumes and noise pollution, negatively impacting the environment. Running this equipment for an extended period of time is also hazardous to the user. Not only do MILWAUKEE® offer a quieter solution, our battery technology is better for the user and environment with zero emissions, whilst delivering the power to outperform petrol alternatives.

CHALLENGE 2: COMPATABILITY

PETROL POWER BATTERY POWER CORDED

INCREASED PRODUCTIVITY

MORE POWER

DELIVERS THE POWER TO OUTPERFORM
ON THE MOST ROBUST CHAINSAW APPLICATIONS VS. PETROL CHAINSAWS

M18 FCHS

“The saw with two batteries is a lot more expensive than a similar petrol motor saw but once you have swallowed that they are great bits of kit. You don’t need ear defenders, no worries about noise complaints early morning, no petrol to carry (which some clients don’t allow) and now exhaust fumes to breathe.”

M18 FUEL

FULL THROTTLE IN UNDER 1 SECOND

UP TO 2 HOURS PER CHARGE

Faster than petrol

200% FASTER ACCELERATION

5 x Average Speed

CHALLENGE 3: HARSH CLIMATE

GARDEN EQUIPMENT READY FOR ANY CHALLENGE

Up to 20% faster cuts

Increased productivity

Up to 150 cuts per charge

M18 FCHS

“...a quiet and efficient alternative to petrol-powered units.”

PETROL POWER BATTERY POWER CORDED

POWER TO CUT HARDWOODS

UP TO 30% FASTER CUTS

Faster than petrol

91CM TOWER LIGHTING

HEAVY DUTY NEWS // JAN - JUN 2020

CHALLENGE 2: SOLUTIONS ON THE SAME PLATFORM

Working outdoors with limited access to power supplies can be a problem. Switching between power sources and re-fueling tools takes time and impacts on productivity.

All MILWAUKEE® outdoor solutions are compatible with the M18™ battery. If you have multiple outdoor tasks to undertake you can do so with the confidence you can keep on the move with MILWAUKEE®.

CHALLENGE 3: HARSH CLIMATE

Productivity on the jobsite can be affected particularly during the winter months of the year due to less daylight and the cold climate. Here at MILWAUKEE® we provide heated gear and lighting solutions to ensure productivity is maximised throughout the year.

MILWAUKEE® heated gear has been designed to provide comfort and durability in harsh environments. Powered by M12™ battery technology, the hybrid puffer jacket uses carbon fibre heating elements to generate and distribute heat to the chest, pockets and shoulders.

Our comprehensive TRUEVIEW™ lighting range covers five categories of jobsite lighting to maximise your productivity in the darkest working environments. See page 18 & 19 for an in depth overview of the range.

www.milwaukeetool.co.uk/trueview

To learn more visit: www.milwaukeetool.co.uk/ope
TRUEVIEW™ HIGH OUTPUT LIGHTING RANGE

FLASH LIGHTS
feature sliding beam focus, adjustable and rotating heads, various light output modes including spot, flood, and strobe.

FLOOD LIGHTS
are versatile to adapt to any job site, they stick, clamp or hang on almost anything and can be carried to cast light in multiple orientations.

SITE LIGHTS
provide maximum 360 degrees coverage regardless of whether task, area or overhead site lighting is required.

TOWER LIGHTS
deploy in seconds and provide light overhead to reduce shadows in the workspace.

TASK LIGHTS
are specifically built to tackle challenging tasks and trade-specific lighting demands without compromising light quality and durability.

HEADLAMPS
can be conveniently attached and secured to hard hats with clips and a rubber grip. Built-in positioning head tilt allows users to direct the light wherever it is needed.

FLASHLIGHTS
are compact, allowing the lights to easily tuck into or clip onto a pocket or belt for easy access when you need it.

TASK LIGHTS
can stick, clamp and hang on almost anything and can be carried with you to cast light in multiple orientations. Their rotatable bodies can be positioned to direct high-intensity flood light to fill a wide array of spaces.
**TRUEVIEW™**

**WHY TRUEVIEW™ IS THE SOLUTION**

**ADAPTS**

TRUEVIEW™ offers professionals the ability to bring light directly to their work as well as control the beam intensity and direction for greater productivity on the jobsite.

**PERFORMS**

Through the use of high quality LEDs, MILWAUKEE® designed optics and REDLITHIUM™-ION battery packs, TRUEVIEW™ lights shine brighter and last longer.

**SURVIVES**

Reinforced, impact resistant housings and lenses stand up to the challenges of industrial use, and superior temperature management protects LEDs throughout their life.

**WATCH THE VIDEO TO SEE WHY TRUEVIEW™ GIVES YOU THE SAFEST, MOST ACCURATE, AND MOST EFFECTIVE LIGHTING SOLUTION FOR ANY JOBSITE**

**WIN MILWAUKEE® WINTER SURVIVAL GIVEAWAY**

**WORTH £5000+**

**1ST PRIZE**

Demolition Winter Gloves + L4-FL Flood Light

**25X RUNNER UP PRIZE**

To enter visit: www.milwaukeetool.co.uk/trueview

Competition closes on 31st MARCH

**BUILD A MORE CONNECTED JOBSITE**

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

**CONNECTED SOLUTIONS, ADVANCING THE JOB**

ONE-KEY™, the first digital platform for tools and equipment, combines 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’s revolutionising the way work gets done.

**DOWNLOAD THE FREE ONE-KEY™ APP VIA THE APP STORE, OR GOOGLE PLAY STORE, OR SIMPLY USE YOUR BROWSER**

**跟踪. 管理. 自定义。**

**GROWING TRACKING NETWORK**

With community Bluetooth® tracking, barcode scanning, and geo-fencing, staying on top of the tools and equipment is easy.

ONE-KEY™ gives complete control and visibility of the inventory across any job, crew and location. Real-time alerts help prevent loss and expensive setbacks.

**EFFORTLESS INVENTORY MANAGEMENT**

ONE-KEY™ inventory management streamlines the inventory process with one digital catalogue that the team can access from anywhere. It gives more insight on how the equipment is working via:

1. INVENTORY DASHBOARD
2. ITEM DETAIL
3. TOOL HISTORY
4. SERVICE REMINDERS

ONE-KEY™ allows you to manage the assets from a computer, tablet, or smartphone. On the jobsite, in the office - accessible inventory for the team wherever they are.

**CUSTOMISE.**

**OUTSTANDING TOOL CUSTOMISATION**

ONE-KEY™ allows you to customise the output of the machines to suit the application with the possibility to save and share configurations between tools. Utilising customisation increases tool run time and accessory life, resulting in saving time and money for the owner.

*Users within 30 m range of any phones, using the ONE-KEY™ App to track, manage and customise their fleet.

Further information available on milwaukee.eu

**CONNECTED JOBSITE, ADVANCING THE JOB**

ONE-KEY™, the first digital platform for tools and equipment, combines 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’s revolutionising the way work gets done.

**DOWNLOAD THE FREE ONE-KEY™ APP VIA THE APP STORE, OR GOOGLE PLAY STORE, OR SIMPLY USE YOUR BROWSER**

**跟踪. 管理. 自定义。**

**GROWING TRACKING NETWORK**

With community Bluetooth® tracking, barcode scanning, and geo-fencing, staying on top of the tools and equipment is easy.

ONE-KEY™ gives complete control and visibility of the inventory across any job, crew and location. Real-time alerts help prevent loss and expensive setbacks.

**EFFORTLESS INVENTORY MANAGEMENT**

ONE-KEY™ inventory management streamlines the inventory process with one digital catalogue that the team can access from anywhere. It gives more insight on how the equipment is working via:

1. INVENTORY DASHBOARD
2. ITEM DETAIL
3. TOOL HISTORY
4. SERVICE REMINDERS

ONE-KEY™ allows you to manage the assets from a computer, tablet, or smartphone. On the jobsite, in the office - accessible inventory for the team wherever they are.

**CUSTOMISE.**

**OUTSTANDING TOOL CUSTOMISATION**

ONE-KEY™ allows you to customise the output of the machines to suit the application with the possibility to save and share configurations between tools. Utilising customisation increases tool run time and accessory life, resulting in saving time and money for the owner.

*Users within 30 m range of any phones, using the ONE-KEY™ App to track, manage and customise their fleet.

Further information available on milwaukee.eu

**CONNECTED JOBSITE, ADVANCING THE JOB**

ONE-KEY™, the first digital platform for tools and equipment, combines 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’s revolutionising the way work gets done.

**DOWNLOAD THE FREE ONE-KEY™ APP VIA THE APP STORE, OR GOOGLE PLAY STORE, OR SIMPLY USE YOUR BROWSER**

**跟踪. 管理. 自定义。**

**GROWING TRACKING NETWORK**

With community Bluetooth® tracking, barcode scanning, and geo-fencing, staying on top of the tools and equipment is easy.

ONE-KEY™ gives complete control and visibility of the inventory across any job, crew and location. Real-time alerts help prevent loss and expensive setbacks.

**EFFORTLESS INVENTORY MANAGEMENT**

ONE-KEY™ inventory management streamlines the inventory process with one digital catalogue that the team can access from anywhere. It gives more insight on how the equipment is working via:

1. INVENTORY DASHBOARD
2. ITEM DETAIL
3. TOOL HISTORY
4. SERVICE REMINDERS

ONE-KEY™ allows you to manage the assets from a computer, tablet, or smartphone. On the jobsite, in the office - accessible inventory for the team wherever they are.

**CUSTOMISE.**

**OUTSTANDING TOOL CUSTOMISATION**

ONE-KEY™ allows you to customise the output of the machines to suit the application with the possibility to save and share configurations between tools. Utilising customisation increases tool run time and accessory life, resulting in saving time and money for the owner.

*Users within 30 m range of any phones, using the ONE-KEY™ App to track, manage and customise their fleet.

Further information available on milwaukee.eu
# MILWAUKEETOOL | MILWAUKEETOOL.CO.UK

**NEW**

**M12 FDGA-422B | ART. 4933471440 (Also available as a D-version)**

**FUEL ANGLED DIE GRINDER**

**AVAILABLE JANUARY**

**FEATURES:**
- The first cordless right angle die grinder that delivers more power vs. pneumatic models
- Best-in-class size only 119 mm long to help fit in tight spaces, and offers greater mobility and access
- Features a 4-mode speed control and responsive variable speed trigger, delivering 24,500 RPM and enabling outstanding control
- Ideal for removing rust and sealant, preparing welding and surfacing, cutting metal of
- To be used with discs up to Ø=50 mm
- Supplied with 6 and 8 mm collets

**INCLUDES:**
- x1 x1 x1 x1 x1 x1

**£ 249.00 EXCL. VAT £ 298.80 INC. VAT**

---

**NEW**

**M12 FDGS-422B | ART. 4933471437 (Also available as a D-version)**

**FUEL STRAIGHT DIE GRINDER**

**AVAILABLE APRIL**

**FEATURES:**
- The first cordless right angle die grinder that delivers more power vs. pneumatic models
- Best-in-class size only 262 mm long to help fit in tight spaces, and offers greater mobility and access
- Features a 3-mode speed control and responsive variable speed trigger, delivering 21,000 RPM and enabling outstanding control
- Ideal for removing rust and sealant, preparing welding and surfacing, cutting metal of
- To be used with discs up to Ø=50 mm
- Supplied with 6 and 8 mm collets

**INCLUDES:**
- x1 x1 x1 x1 x1 x1

**£ 249.00 EXCL. VAT £ 298.80 INC. VAT**

---

**HEAVY DUTY NEWS // JAN – JUN 2020**

**NEW**

**M12 ONEFTR38-201C | ART. 4933444968 (Also available as a D-version)**

**FUEL ONEKEY 3/8” DIGITAL TORQUE WRENCH**

**AVAILABLE FEBRUARY**

**FEATURES:**
- Milwaukee Tool’s first digital torque wrench, delivers up to 50% faster installation
- Provides 13.6 - 135.6 Nm of torque range and accuracy within ± 2%
- Faster, more productive torque reporting w/ ONE-KEY™ providing torque data and customizable reports for inspectors or owners
- Adjustable run-down torque to control the tools output torque via the motor to prevent over torque
- Four measurement modes (ft-lb, in-lb, Nm, Kgcm)
- Four notification modes that the tool is reaching, meeting or exceeding the torque target (audible, LED, LCD, and vibratory)
- Six pre-programmed languages including English, Spanish and French
- Durable design to withstand the most demanding jobsite environments

**INCLUDES:**
- x1 x1 x1 x1

**£ 754.00 EXCL. VAT £ 904.80 INC. VAT**

---

**CHECK OUT THE RATCHET RANGE**

**REDLITHIUM™-ION**

**M12 FIR12-0 M12 FIR38LR-0 M12 IR-201B M12 IR-201B 3/8 M12 FIR14LR-0 M12 IR-201B 1/4**

<table>
<thead>
<tr>
<th>Tool</th>
<th>Code</th>
<th>Description</th>
<th>Capacity</th>
<th>Price EXCL. VAT</th>
<th>Price INC. VAT</th>
</tr>
</thead>
<tbody>
<tr>
<td>M12 FIR12-0</td>
<td>4933459960</td>
<td>3/8” Ratchet</td>
<td>15 Nm</td>
<td>£ 193.59</td>
<td>£ 232.31</td>
</tr>
<tr>
<td>M12 FIR38LR-0</td>
<td>4933451019</td>
<td>3/8” Ratchet</td>
<td>47 Nm</td>
<td>£ 193.59</td>
<td>£ 232.31</td>
</tr>
<tr>
<td>M12 IR-201B</td>
<td>4933450000</td>
<td>1/4” Ratchet</td>
<td>19 Nm</td>
<td>£ 193.59</td>
<td>£ 232.31</td>
</tr>
<tr>
<td>M12 IR-201B 3/8</td>
<td>4933451019</td>
<td>3/8” Ratchet</td>
<td>47 Nm</td>
<td>£ 193.59</td>
<td>£ 232.31</td>
</tr>
<tr>
<td>M12 FIR14LR-0</td>
<td>4933459960</td>
<td>1/4” Ratchet</td>
<td>36 Nm</td>
<td>£ 193.59</td>
<td>£ 232.31</td>
</tr>
<tr>
<td>M12 IR-201B 1/4</td>
<td>4933451019</td>
<td>1/4” Ratchet</td>
<td>47 Nm</td>
<td>£ 193.59</td>
<td>£ 232.31</td>
</tr>
</tbody>
</table>

**£ 904.80 INC. VAT**

---

**HOW THE TOOL WORKS**

1. **ADJUST TARGET TORQUE**
2. **FULL TRIGGER TO MAX RPM**
3. **FINISH BY HAND TO REACH TARGET TORQUE**
4. **PRESS TO SAVE RECORD.**

---

**£ 244.11 EXCL. VAT £ 269.29 EXCL. VAT £ 290.92 EXCL. VAT £ 323.15 EXCL. VAT £ 349.10 EXCL. VAT £ 398.80 EXCL. VAT**
<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
<th>EXCL. VAT</th>
<th>INC. VAT</th>
</tr>
</thead>
<tbody>
<tr>
<td>4933443891</td>
<td>M12 BDD-202C</td>
<td>£292.00</td>
<td>£259.33</td>
</tr>
<tr>
<td>4933451282</td>
<td>M12 FDD-602X</td>
<td>£323.15</td>
<td>£275.00</td>
</tr>
<tr>
<td>4933459821</td>
<td>M12 CH-602X</td>
<td>£249.49</td>
<td>£207.91</td>
</tr>
<tr>
<td>4933443889</td>
<td>M12 BPD-202C</td>
<td>£301.74</td>
<td>£275.00</td>
</tr>
<tr>
<td>4933464617</td>
<td>M12 FIW14-0</td>
<td>£419.09</td>
<td>£349.24</td>
</tr>
<tr>
<td>4933451907</td>
<td>M12 CCS44-602X</td>
<td>£257.89</td>
<td>£214.91</td>
</tr>
<tr>
<td>4933451247</td>
<td>M12 BD-202C</td>
<td>£298.80</td>
<td>£249.00</td>
</tr>
<tr>
<td>4933440568</td>
<td>M12 CD-202C</td>
<td>£298.80</td>
<td></td>
</tr>
<tr>
<td>4933471440</td>
<td>M12 FDGS-422B</td>
<td>£405.06</td>
<td>£337.55</td>
</tr>
<tr>
<td>4933441708</td>
<td>M12 MT-402B</td>
<td>£214.91</td>
<td>£176.02</td>
</tr>
<tr>
<td>4933441700</td>
<td>M12 JS-402B</td>
<td>£134.33</td>
<td>£108.27</td>
</tr>
<tr>
<td>4933451019</td>
<td>M12 BPS-421X</td>
<td>£161.20</td>
<td>£121.47</td>
</tr>
<tr>
<td>4933448110</td>
<td>M12 BPRT-201X</td>
<td>£139.51</td>
<td>£111.84</td>
</tr>
<tr>
<td>4933459901</td>
<td>M12 FDDXKIT-202X</td>
<td>£161.20</td>
<td></td>
</tr>
<tr>
<td>4933471500</td>
<td>M12 BDDXKIT-202C</td>
<td>£302.52</td>
<td>£256.02</td>
</tr>
<tr>
<td>4933441810</td>
<td>M12 PCG-201B</td>
<td>£102.32</td>
<td></td>
</tr>
<tr>
<td>4933441814</td>
<td>M12 PCG-201B</td>
<td>£102.32</td>
<td></td>
</tr>
<tr>
<td>4933464124</td>
<td>M12 HJ</td>
<td>£193.37</td>
<td>£155.87</td>
</tr>
<tr>
<td>4933459762</td>
<td>M12 IC AV3-201C</td>
<td>£145.76</td>
<td>£121.47</td>
</tr>
<tr>
<td>4933459154</td>
<td>M12 BST-0</td>
<td>£139.00</td>
<td></td>
</tr>
<tr>
<td>4933464323</td>
<td>M12 HH</td>
<td>£612.05</td>
<td>£504.04</td>
</tr>
<tr>
<td>4933464353</td>
<td>M12 HH</td>
<td>£367.22</td>
<td></td>
</tr>
<tr>
<td>4933446135</td>
<td>M12 BDC8-0C</td>
<td>£190.62</td>
<td></td>
</tr>
<tr>
<td>4933440435</td>
<td>M12 GG-0</td>
<td>£161.20</td>
<td></td>
</tr>
<tr>
<td>4933427182</td>
<td>C12 PN-0</td>
<td>£185.31</td>
<td></td>
</tr>
<tr>
<td>4933427183</td>
<td>C12 RT-0</td>
<td>£193.37</td>
<td></td>
</tr>
<tr>
<td>4933459634</td>
<td>M12 BST-0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933459800</td>
<td>M12 FIR12-0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933464611</td>
<td>M12 FIW14-0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933459821</td>
<td>M12 CH-602X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933459800</td>
<td>M12 FIR12-0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933443891</td>
<td>M12 BDD-202C</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933451282</td>
<td>M12 FDD-602X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933451907</td>
<td>M12 CCS44-602X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933451247</td>
<td>M12 BD-202C</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933440568</td>
<td>M12 CD-202C</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933471440</td>
<td>M12 FDGS-422B</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933441708</td>
<td>M12 MT-402B</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933441700</td>
<td>M12 JS-402B</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933451019</td>
<td>M12 BPS-421X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933448110</td>
<td>M12 BPRT-201X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933441810</td>
<td>M12 PCG-201B</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933441814</td>
<td>M12 PCG-201B</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933464124</td>
<td>M12 HJ</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933459762</td>
<td>M12 IC AV3-201C</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933459800</td>
<td>M12 FIR12-0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933443891</td>
<td>M12 BDD-202C</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933451282</td>
<td>M12 FDD-602X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933451907</td>
<td>M12 CCS44-602X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933451247</td>
<td>M12 BD-202C</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933440568</td>
<td>M12 CD-202C</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933471440</td>
<td>M12 FDGS-422B</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933441708</td>
<td>M12 MT-402B</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933441700</td>
<td>M12 JS-402B</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933451019</td>
<td>M12 BPS-421X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933448110</td>
<td>M12 BPRT-201X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933441810</td>
<td>M12 PCG-201B</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933441814</td>
<td>M12 PCG-201B</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933464124</td>
<td>M12 HJ</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933459762</td>
<td>M12 IC AV3-201C</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4933459800</td>
<td>M12 FIR12-0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
FOCUS ON DISRUPTIVE PRODUCTIVITY

WHERE WE WIN

Milwaukee Tool is committed to equipping your tools with accessories that work as hard as they do. Our power tool accessories are built to last long and deliver strong performance every time, with our core trades in mind.

WHATEVER THE TRADE, WHATEVER THE TOOL

MILWAUKEE’S ATTENTION TO INNOVATION AND USER PRODUCTIVITY SETS OUR HAND TOOLS APART.

Continually testing and developing tools for the most demanding of trades, Milwaukee’s process of continual evolution is driven by the needs of the jobsite. By working side by side with real users we are able to understand the continually evolving needs and deliver a safer, more productive jobsite.

OVER 3100 ACCESSORIES IN THE MILWAUKEE® RANGE

OVER 500 HAND TOOLS IN THE MILWAUKEE® RANGE

WHERE WE WIN

Milwaukee Tool is committed to equipping your tools with accessories that work as hard as they do. Our power tool accessories are built to last long and deliver strong performance every time, with our core trades in mind.

SKILL BUILDER TEST MILWAUKEE® ACCESSORIES AND HAND TOOLS TO THE LIMIT

LEADING INNOVATION

LINEAR EDGE

ULTIMATE IMPACT SOLUTION

CONCRETE EATERS CARBIDE

REDSTICK™ BACKBONE™ BOX LEVELS

STUD™ TAPE MEASURE

VERDICT:

THE AX™ demolition blade: “Not that expensive actually and these are good for going through nail embedded wood... Well I didn’t expect that, look at that, straight through, no messing!”

THE TORCH™ CARBIDE TEETH: “this is my next test and this is a bit of iron water main... Wow you can’t say better than that can you, that’s gone straight through! If you were out plumbing you’d be very happy with that.”

SHOCKWAVE™ BITS: “Got some oak here, I’m going to see how they perform. They don’t slip, don’t cam out and very easy to use”

“Mx4 SDS DRILL BIT: “It just carries on straight through and will go through the rebar so a very good drill bit to have”

“Redstick™ Backbone™ Level: “He stuck it up against the industry leaders, easily as good and if not better. The big feature about these levels that everyone talks about is how strong they are. If you have got a level as tough as it comes, its got a much better chance of surviving and giving you good life. Being able to see that bubble without having to squint or put my glasses on is tremendously helpful.”

STUD™ TAPE MEASURE: “It’s one of several tape measures in the range. The thing that they all share is that fantastic abrasion resistance, to wear those numbers they really are very resistant. A tough tape measure that takes a lot of punishment. This one is built to last!”

WATCH THE VIDEOS & FIND OUT WHY MILWAUKEE’S ACCESSORIES & HAND TOOLS GIVE YOU THE BEST POSSIBLE SOLUTION TO GET THE JOB DONE

VERDICT:

VERDICT:

VERDICT:

VERDICT:

VERDICT:

- ROGER BISBY, SKILL BUILDER

- ROGER BISBY, SKILL BUILDER

- ROGER BISBY, SKILL BUILDER

- ROGER BISBY, SKILL BUILDER

- ROGER BISBY, SKILL BUILDER
### AUTOLOCK PREMIUM WIDE BLADE

<table>
<thead>
<tr>
<th>Length</th>
<th>Art.#</th>
<th>Price (excl. VAT)</th>
<th>Price (incl. VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 M</td>
<td>4932471818</td>
<td>£ 24.99</td>
<td>£24.99</td>
</tr>
<tr>
<td>5 M</td>
<td>4932471817</td>
<td>£ 21.99</td>
<td>£21.99</td>
</tr>
</tbody>
</table>

### INDUSTRY’S MOST DURABLE TAPE

<table>
<thead>
<tr>
<th>Length</th>
<th>Art.#</th>
<th>Price (excl. VAT)</th>
<th>Price (incl. VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 M</td>
<td>4932464666</td>
<td>£ 21.62</td>
<td>£21.62</td>
</tr>
<tr>
<td>5 M</td>
<td>4932464665</td>
<td>£ 18.38</td>
<td>£18.38</td>
</tr>
</tbody>
</table>

### NYLON BLADE COATING

<table>
<thead>
<tr>
<th>Length</th>
<th>Art.#</th>
<th>Price (excl. VAT)</th>
<th>Price (incl. VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 M</td>
<td>4932459594</td>
<td>£ 18.38</td>
<td>£18.38</td>
</tr>
</tbody>
</table>

### SPECIALITY LEVELS

### REDSTICK™ DIGITAL

<table>
<thead>
<tr>
<th>Length</th>
<th>Art.#</th>
<th>Price (excl. VAT)</th>
<th>Price (incl. VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>60 CM</td>
<td>4932471978</td>
<td>£ 379.99</td>
<td>£379.99</td>
</tr>
</tbody>
</table>

### REDSTICK™ CONCRETE

<table>
<thead>
<tr>
<th>Length</th>
<th>Art.#</th>
<th>Price (excl. VAT)</th>
<th>Price (incl. VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>180 CM</td>
<td>4932459089</td>
<td>£ 151.83</td>
<td>£151.83</td>
</tr>
</tbody>
</table>

### REDSTICK™ EXPANDABLE

<table>
<thead>
<tr>
<th>Length</th>
<th>Art.#</th>
<th>Price (excl. VAT)</th>
<th>Price (incl. VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>200 CM</td>
<td>4932459074</td>
<td>£ 199.95</td>
<td>£199.95</td>
</tr>
</tbody>
</table>

### REDSTICK™ BACKBONE

<table>
<thead>
<tr>
<th>Length</th>
<th>Art.#</th>
<th>Price (excl. VAT)</th>
<th>Price (incl. VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 M</td>
<td>4932471975</td>
<td>£ 369.99</td>
<td>£369.99</td>
</tr>
</tbody>
</table>

### EXPANDABLE LEVEL

Frame up to 315 cm with laser etched measurements

### DIGITAL LEVEL

Industry’s Most Accurate Digital Level

### WORLD’S FIRST AMPLIFIED VIAL TECHNOLOGY™

For improved ergonomics

### PRINT SIDE

Provides accuracy in all working positions

### BLADE TECHNOLOGY

Resistant to: 0°, 90°/.03° and 1°-89°/.10.

### PIN MODE

Quickly set and save any line for improved ergonomics

### FOR MORE INFORMATION VISIT OUR WEBSITE OR 2020/21 ACCESSORIES AND HAND TOOLS CATALOGUE.

A FULL RANGE OF LEVELS IS ALSO AVAILABLE AT MILWAUKEETOOL.CO.UK

FOR MORE INFORMATION VISIT OUR WEBSITE OR 2020/21 ACCESSORIES AND HAND TOOLS CATALOGUE.
**KNIVES**

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
<th>Excl. VAT</th>
<th>Inc. VAT</th>
</tr>
</thead>
<tbody>
<tr>
<td>FASTBACK™ FOLDING KNIFE - 48224538</td>
<td>£56.23</td>
<td>£66.39</td>
<td></td>
</tr>
<tr>
<td>HARDLINE FOLDING KNIFE - 48224775</td>
<td>£26.86</td>
<td>£31.36</td>
<td></td>
</tr>
<tr>
<td>SELF-RETRACTING KNIFE - 48224776</td>
<td>£12.95</td>
<td>£15.49</td>
<td></td>
</tr>
</tbody>
</table>

**SNIPS AND SCISSORS**

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
<th>Excl. VAT</th>
<th>Inc. VAT</th>
</tr>
</thead>
<tbody>
<tr>
<td>JOBSITE OFFSET KNIFE - 48224607</td>
<td>£32.98</td>
<td>£39.77</td>
<td></td>
</tr>
<tr>
<td>STRIPPING PLIERS</td>
<td>£21.41</td>
<td>£25.69</td>
<td></td>
</tr>
</tbody>
</table>

**SAWS AND CUTTERS**

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
<th>Excl. VAT</th>
<th>Inc. VAT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hacksaw</td>
<td>48226107</td>
<td>£44.99</td>
<td>£52.46</td>
</tr>
<tr>
<td>RATCHETING 7PC MAX BITE™ - 48226407</td>
<td>£19.48</td>
<td>£23.29</td>
<td></td>
</tr>
<tr>
<td>COMPACT RACING ROPE CUTTER</td>
<td>48223800</td>
<td>£10.04</td>
<td>£11.24</td>
</tr>
</tbody>
</table>

**HAND GRIPPING TOOLS**

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
<th>Excl. VAT</th>
<th>Inc. VAT</th>
</tr>
</thead>
<tbody>
<tr>
<td>INKZALL™ MARKERS AND PENS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>INKZALL™ FINISHING MARKERS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>INKZALL™ POINT MARKER</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>INKZALL™ FINE TIP MARKER</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>RATCHETING 7PC MAX BITE™ - 48226407</td>
<td>£19.48</td>
<td>£23.29</td>
<td></td>
</tr>
<tr>
<td>COMPACT RACING ROPE CUTTER</td>
<td>48223800</td>
<td>£10.04</td>
<td>£11.24</td>
</tr>
<tr>
<td>BROKEK Ea. CORDLESS DRILLS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MULTIBIT DRIVER - 4932459597</td>
<td>£83.96</td>
<td>£99.97</td>
<td></td>
</tr>
<tr>
<td>IXTH 행복기 도구 KIT</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LEVELS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>REDCAT LEVEL RANGE - 4932464264</td>
<td>£37.99</td>
<td>£45.59</td>
<td></td>
</tr>
<tr>
<td>FINGERLESS GLOVES</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4 IN 1 VINYL GLOVES - 4932459233</td>
<td>£17.99</td>
<td>£21.49</td>
<td></td>
</tr>
<tr>
<td>FLAT NOSE GLOVES</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEASURING TOOLS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LEVELS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LONGSPOON LEVELS - 493245861</td>
<td>£33.95</td>
<td>£39.50</td>
<td></td>
</tr>
<tr>
<td>LONG-CLOSED LEVELS - 493245862</td>
<td>£46.23</td>
<td>£53.90</td>
<td></td>
</tr>
<tr>
<td>ELECTRONIC LEVELS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>VDE LEVELS</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**WORK GEAR**

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
<th>Excl. VAT</th>
<th>Inc. ELECTRONIC LEVELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELECTRONIC LEVELS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LEVELS</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**SCREWDRIVERS AND NUT DRIVERS**

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
<th>Excl. VAT</th>
<th>Inc. ELECTRONIC LEVELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELECTRONIC LEVELS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LEVELS</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**OVER 500 HAND TOOLS IN THE RANGE**
THE NEXT GENERATION OF SHOCKWAVE™ IS HERE

DRIVING PERFORMANCE FORWARD

WEAR GUARD TIP
LASER HARDENED MATERIAL

CUSTOM ALLOY™
OPTIMIZED SHOCK ZONE™

SHOCKWAVE™ GENERATION 3

With the launch of SHOCKWAVE™ in 2010, MILWAUKEE® delivered the first line of power tool accessories specially designed for use with impact drivers. As tool usage and technological advancements within impact drivers has rapidly increased, SHOCKWAVE™ has continued to innovate and provide tradespeople with the best performing impact tool accessories specially designed for use with impact drivers. As tool usage and technological advancements within impact drivers has rapidly increased, SHOCKWAVE™ has continued to innovate and provide tradespeople with the best performing impact tool accessories specially designed for use with impact drivers.

GEN 1.0 – 2010

- Compression forged tip
- Limited SHOCK ZONE™
- Limited MILWAUKEE® custom metal formula

GEN 2.0 – 2016

- Improved SHOCK ZONE™
- Limited precision melted tip
- Black circle marking
- Stamped size marking

Gen 3.0 – 2019

- Laser harden tip
- Visual differentiation: Grey-colored tip as a result of laser hardening
- Optimized SHOCK ZONE™
- Custom ALLOY76™
- Laser etched size marking: Increases readability

SHOCKWAVE™ ADVANTAGE

- Traditionally designed bit frustrations:
  - Breakage
  - Round over
  - Bit slips off screw while driving
  - Screw wobble hinders straight driving

TRADITIONAL SCREWDRIVER BIT FRUSTRATIONS:

- Breakage
- Round over
- Bit slips off screw while driving
- Screw wobble hinders straight driving

SUITABLE FOR ALL TRADES

- Highest Durability
- Perfect maintained over bit life
- Maximum Durability

LONG LASTING GREAT FITTING BITS

FOR THE FULL RANGE OF BIT HOLDERS PLEASE VISIT THE MILWAUKEE® WEBSITE

DESCRIPTION | ART.# | PRICE (excl. VAT) | PRICE (inc. VAT)
--- | --- | --- | ---
SHOCKWAVE™ TX10 x 25 mm – 1 pc | 4932471570 | £ 3.08 | £ 3.20
SHOCKWAVE™ TX15 x 90 mm – 1 pc | 4932471574 | £ 3.08 | £ 3.20
SHOCKWAVE™ TX20 x 150 mm – 1 pc | 4932471579 | £ 3.08 | £ 3.20
SHOCKWAVE™ TX25 x 130 mm – 1 pc | 4932471581 | £ 3.08 | £ 3.20
SHOCKWAVE™ TX30 x 90 mm – 1 pc | 4932471586 | £ 3.08 | £ 3.20

FOR THE FULL RANGE OF BIT HOLDERS PLEASE VISIT THE MILWAUKEE® WEBSITE
**MILWAUKEE® CIRCULAR BLADES**

**FEATURE**
- ANTI-FRICTION COATING
- LASER CUT TECHNOLOGY

**FOR MAXIMISED LIFE & ACCURACY**

**CUTS COOLER**

**INCREASED ACCURACY**

**LONGER LIFE**

**AVAILABLE JANUARY**

### CORDLESS OPTIMISED CIRCULAR SAW BLADES

<table>
<thead>
<tr>
<th>ART.#</th>
<th>4932471310</th>
<th>4932471311</th>
<th>4932471312</th>
<th>4932471305</th>
</tr>
</thead>
<tbody>
<tr>
<td>BLADE DIAMETER (MM)</td>
<td>140</td>
<td>165</td>
<td>165</td>
<td>190</td>
</tr>
<tr>
<td>BORE SIZE (MM)</td>
<td>20</td>
<td>15.87</td>
<td>15.87</td>
<td>30</td>
</tr>
<tr>
<td>CUTTING WIDTH (KERF) (MM)</td>
<td>1.6</td>
<td>1.6</td>
<td>1.6</td>
<td>1.6</td>
</tr>
<tr>
<td>NO. OF TEETH</td>
<td>18</td>
<td>24</td>
<td>24</td>
<td>16</td>
</tr>
<tr>
<td>PRICE EXCL. VAT</td>
<td>£37.19</td>
<td>£43.19</td>
<td>£51.99</td>
<td>£55.19</td>
</tr>
</tbody>
</table>

**APPLICATION**
- WOOD (FAST CUT)
- WOOD (CLEAN CUT)

**PERFECT MATCH**
- M12 CCS44
- M18 CCS55, HD18 CS
- M18 BLCS96, M18 FCS96, M18 FCSRH96

### TABLE SAW BLADES

<table>
<thead>
<tr>
<th>ART.#</th>
<th>4932471294</th>
<th>4932471295</th>
<th>4932471296</th>
<th>4932471297</th>
<th>4932471298</th>
<th>4932471299</th>
<th>4932471300</th>
<th>4932471301</th>
<th>4932471302</th>
<th>4932471303</th>
<th>4932471304</th>
<th>4932471305</th>
<th>4932471306</th>
<th>4932471307</th>
<th>4932471308</th>
<th>4932471309</th>
</tr>
</thead>
<tbody>
<tr>
<td>BLADE DIAMETER (MM)</td>
<td>160</td>
<td>160</td>
<td>160</td>
<td>160</td>
<td>165</td>
<td>165</td>
<td>165</td>
<td>190</td>
<td>216</td>
<td>216</td>
<td>216</td>
<td>216</td>
<td>216</td>
<td>216</td>
<td>216</td>
<td></td>
</tr>
<tr>
<td>BORE SIZE (MM)</td>
<td>20</td>
<td>20</td>
<td>20</td>
<td>20</td>
<td>20</td>
<td>20</td>
<td>20</td>
<td>20</td>
<td>20</td>
<td>20</td>
<td>20</td>
<td>20</td>
<td>20</td>
<td>20</td>
<td>20</td>
<td>20</td>
</tr>
<tr>
<td>CUTTING WIDTH (KERF) (MM)</td>
<td>2.2</td>
<td>2.2</td>
<td>2.2</td>
<td>2.2</td>
<td>2.2</td>
<td>2.2</td>
<td>2.2</td>
<td>1.6</td>
<td>1.6</td>
<td>1.6</td>
<td>1.6</td>
<td>1.6</td>
<td>1.6</td>
<td>1.6</td>
<td>1.6</td>
<td>1.6</td>
</tr>
<tr>
<td>NO. OF TEETH</td>
<td>24</td>
<td>48</td>
<td>48</td>
<td>48</td>
<td>48</td>
<td>48</td>
<td>48</td>
<td>24</td>
<td>40</td>
<td>40</td>
<td>40</td>
<td>40</td>
<td>40</td>
<td>40</td>
<td>40</td>
<td>40</td>
</tr>
<tr>
<td>PRICE EXCL. VAT</td>
<td>£31.59</td>
<td>£63.99</td>
<td>£67.19</td>
<td>£193.19</td>
<td>£51.59</td>
<td>£64.79</td>
<td>£67.19</td>
<td>£48.19</td>
<td>£67.19</td>
<td>£76.19</td>
<td>£61.19</td>
<td>£73.19</td>
<td>£88.79</td>
<td>£164.79</td>
<td>£76.19</td>
<td>£87.59</td>
</tr>
</tbody>
</table>

**APPLICATION**
- WOOD (FAST CUT)
- WOOD (CLEAN CUT)
- ALUMINIUM
- FIBRE CEMENT
- WOOD (CLEAN CUT)
- WOOD (FAST CUT)
- ALUMINIUM
- WOOD (FAST CUT)

**PERFECT MATCH**
- M18 FMS190
- M18 SMS216
- M18 FMS254
- M18 SMS305
- CS 85 CBE, CS 85 SB

### MITRE SAW BLADES

<table>
<thead>
<tr>
<th>ART.#</th>
<th>4932471314</th>
<th>4932471315</th>
<th>4932471316</th>
<th>4932471317</th>
<th>4932471318</th>
<th>4932471319</th>
<th>4932471320</th>
<th>4932471321</th>
<th>4932471322</th>
<th>4932471323</th>
</tr>
</thead>
<tbody>
<tr>
<td>BLADE DIAMETER (MM)</td>
<td>190</td>
<td>216</td>
<td>216</td>
<td>216</td>
<td>216</td>
<td>216</td>
<td>216</td>
<td>216</td>
<td>216</td>
<td>216</td>
</tr>
<tr>
<td>BORE SIZE (MM)</td>
<td>20</td>
<td>30</td>
<td>30</td>
<td>30</td>
<td>30</td>
<td>30</td>
<td>30</td>
<td>30</td>
<td>30</td>
<td>30</td>
</tr>
<tr>
<td>CUTTING WIDTH (KERF) (MM)</td>
<td>2.4</td>
<td>2.4</td>
<td>2.4</td>
<td>2.4</td>
<td>2.4</td>
<td>2.4</td>
<td>2.4</td>
<td>2.4</td>
<td>2.4</td>
<td>2.4</td>
</tr>
<tr>
<td>NO. OF TEETH</td>
<td>24</td>
<td>40</td>
<td>40</td>
<td>40</td>
<td>40</td>
<td>40</td>
<td>40</td>
<td>40</td>
<td>40</td>
<td>40</td>
</tr>
<tr>
<td>PRICE EXCL. VAT</td>
<td>£75.59</td>
<td>£79.19</td>
<td>£88.79</td>
<td>£97.19</td>
<td>£115.19</td>
<td>£141.59</td>
<td>£163.19</td>
<td>£196.19</td>
<td>£253.19</td>
<td>£256.79</td>
</tr>
</tbody>
</table>

**APPLICATION**
- WOOD (FAST CUT)
- WOOD (CLEAN CUT)
- ALUMINIUM
- WOOD (FAST CUT)
- ALUMINIUM
- WOOD (FAST CUT)

**PERFECT MATCH**
- M16 FMS180
- M16 SMS216
- M18 SMS305
- M18 FMS305
- CS 85 CBE, CS 85 SB

### CIRCULAR SAW BLADES FOR HAND HELD TOOLS

<table>
<thead>
<tr>
<th>ARTICLE NO.</th>
<th>4932472020</th>
<th>4932472021</th>
<th>4932472022</th>
<th>4932472023</th>
<th>4932472024</th>
<th>4932472025</th>
<th>4932472026</th>
<th>4932472027</th>
<th>4932472028</th>
<th>4932472029</th>
<th>4932472030</th>
<th>4932472031</th>
<th>4932472032</th>
<th>4932472033</th>
</tr>
</thead>
<tbody>
<tr>
<td>BLADE DIAMETER (MM)</td>
<td>160</td>
<td>160</td>
<td>160</td>
<td>160</td>
<td>165</td>
<td>165</td>
<td>165</td>
<td>165</td>
<td>184</td>
<td>184</td>
<td>184</td>
<td>184</td>
<td>184</td>
<td>184</td>
</tr>
<tr>
<td>CUTTING WIDTH (KERF) (MM)</td>
<td>2.4</td>
<td>2.4</td>
<td>2.4</td>
<td>2.4</td>
<td>2.4</td>
<td>2.4</td>
<td>2.4</td>
<td>2.4</td>
<td>2.4</td>
<td>2.4</td>
<td>2.4</td>
<td>2.4</td>
<td>2.4</td>
<td>2.4</td>
</tr>
<tr>
<td>NO. OF TEETH</td>
<td>16</td>
<td>40</td>
<td>40</td>
<td>40</td>
<td>54</td>
<td>24</td>
<td>40</td>
<td>40</td>
<td>48</td>
<td>48</td>
<td>48</td>
<td>48</td>
<td>80</td>
<td>80</td>
</tr>
<tr>
<td>PRICE EXCL. VAT</td>
<td>£53.99</td>
<td>£73.99</td>
<td>£73.99</td>
<td>£73.99</td>
<td>£88.79</td>
<td>£64.79</td>
<td>£88.79</td>
<td>£88.79</td>
<td>£164.79</td>
<td>£164.79</td>
<td>£164.79</td>
<td>£184.79</td>
<td>£184.79</td>
<td>£184.79</td>
</tr>
</tbody>
</table>

**APPLICATION**
- WOOD (FAST CUT)
- WOOD (CLEAN CUT)

**PERFECT MATCH**
- M18 BLCS96, M18 FCS96, M18 FCSRH96
- CS 85 CBE, CS 85 SB
## CONCRETE DRILLING
- 1/2" SDS PLUS DUSTLESS DRILL BIT Ø 12 TO 20 MM
  - SDS-MAX DUSTLESS DRILL BIT Ø 12 TO 25 MM
  - SDS-MAX DUSTLESS DRILL BIT Ø 21 TO 40 MM

## METAL DRILLING
- HSS-G TURBO DRILL CARBIDE TIP 10MM + 6MM
  - HSS-G TURBO DRILL CARBIDE TIP 8MM + 6MM
  - HSS-G TURBO DRILL CARBIDE TIP 6MM + 6MM

## WOOD DRILLING
- 20PCS BULK 1/4" SOCKET SET
  - 1/2" SOCKET SET

## SAWZALL BLADES - DEMOLITION: WOOD AND NAILS
- 150MM X 1/2" TPI BLADES
  - 20PCS BULK
  - 10PCS UNIVERSAL SET

## UNIVERSAL - WOOD/METAL/PLASTIC
- 10PCS DEMOLITION SET FOR WOOD & METAL
  - 10PCS BLADE SET

## METAL
- 20MM X 1/2" TRIP TYPHOON SAW BLADE
  - 20PCS BULK

## JIGSAW BLADES
- 32 MM FAST CUT NAILER/BANDSAW BLADE
  - 32 MM MULTI-FLEX CIRCULAR SAW BLADE
  - 18 MM FLUKE CUT BLADE
  - 16 MM FLUKE CUT BLADE

## MULTI-TOOL BLADES
- 32 MM FAST CUT NAILER/BANDSAW BLADE
  - 32 MM MULTI-FLEX CIRCULAR SAW BLADE

## DIAMOND BLADES
- HI-FORCE CIRCULAR SAW BLADES
  - HOLESAW SET 10PCS
  - HOLESAW SET 17PCS
  - HOLESAW SET 25PCS BULK

## CUTTING & GRINDING DISCS
- HSS-G MAX FLAT CHISEL 40MM
  - HSS-G MAX FLAT CHISEL 40MM
  - HSS-G MAX FLAT CHISEL 40MM

## ATTACHMENTS
- 2000 X 1MM 120MM DIAMETER STEEL STRAIGHT CUTTING DISC
  - CUP WHEEL 20PCS BULK

## CHISELS
- SBS PLUS BOWS BIT 1/4" X 100MM
  - SBS MAX POINTED CHISEL 300MM
  - SBS MAX FLAT CHISEL 40MM

## OVER 3100 ACCESSORIES IN THE RANGE

### CONCRETE DRILLING
- 1/2" SDS PLUS DUSTLESS DRILL BIT
  - 1/2" SDS-MAX DUSTLESS DRILL BIT
  - 1/2" SDS-MAX DUSTLESS DRILL BIT

### CONCRETE BLADES
- 1/2" SDS-PLUS DUSTLESS DRILL BIT
  - 1/2" SDS-MAX DUSTLESS DRILL BIT

### WOOD DRILLING
- 1/4" SOCKET SET
  - 1/2" SOCKET SET

### SAWZALL BLADES - DEMOLITION: WOOD AND NAILS
- 150MM X 1/2" TPI BLADES
  - 20PCS BULK

### UNIVERSAL - WOOD/METAL/PLASTIC
- 10PCS DEMOLITION SET FOR WOOD & METAL
  - 10PCS BLADE SET

### METAL
- 20MM X 1/2" TRIP TYPHOON SAW BLADE
  - 20PCS BULK

### JIGSAW BLADES
- 32 MM FAST CUT NAILER/BANDSAW BLADE
  - 32 MM MULTI-FLEX CIRCULAR SAW BLADE

### MULTI-TOOL BLADES
- 32 MM FAST CUT NAILER/BANDSAW BLADE
  - 32 MM MULTI-FLEX CIRCULAR SAW BLADE

### DIAMOND BLADES
- HI-FORCE CIRCULAR SAW BLADES
  - HOLESAW SET 10PCS
  - HOLESAW SET 17PCS
  - HOLESAW SET 25PCS BULK

### CUTTING & GRINDING DISCS
- HSS-G MAX FLAT CHISEL 40MM
  - HSS-G MAX FLAT CHISEL 40MM
  - HSS-G MAX FLAT CHISEL 40MM

### ATTACHMENTS
- 2000 X 1MM 120MM DIAMETER STEEL STRAIGHT CUTTING DISC
  - CUP WHEEL 20PCS BULK

### CHISELS
- SBS PLUS BOWS BIT 1/4" X 100MM
  - SBS MAX POINTED CHISEL 300MM
  - SBS MAX FLAT CHISEL 40MM

---

**PAGE 36**

[Image of page 36 with product listings and prices]

**PAGE 37**

[Image of page 37 with product listings and prices]
VERSATILE, DURABLE

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

### PACKOUT™ CRATE

**ART. #** 4932471638

**FEATURES:**
- Versatile stacking options: vertical and horizontal
- 45 kg floor mounted weight capacity
- 22 kg wall mounted weight capacity
- Other PACKOUT™ products can be stack on top of the crate
- Part of the PACKOUT™ modular storage system

**TIGHTLY PACKED:** £79.99 **EXCL. VAT**

**TAXED:** £95.99 **INC. VAT**

**AVAILABLE JANUARY**

### PACKOUT™ MOUNTING PLATE

**ART. #** 4932471724

**FEATURES:**
- Turn the PACKOUT™ into a stationary storage
- Multiple mounting configurations
- 40 kg floor mounted weight capacity
- 22 kg wall mounted weight capacity

**TIGHTLY PACKED:** £57.74 **EXCL. VAT**

**TAXED:** £69.29 **INC. VAT**

**AVAILABLE NOW**

### PACKOUT™ FLAT TROLLEY

**ART. #** 4932471638

**FEATURES:**
- 113 kg weight capacity
- Durable casters to easily roll with heavy load on a jobsite
- Includes 1 locking brake and 2 side locks to stop the trolley and easily connect the PACKOUT™ boxes and bags

**TIGHTLY PACKED:** £167.99 **EXCL. VAT**

**TAXED:** £201.59 **INC. VAT**

**AVAILABLE NOW**

---

**PACKOUT™**

**rganiser** 4932464080

- **ORGANISER**

**TIGHTLY PACKED:** £83.27 **EXCL. VAT**

**TAXED:** £99.92 **INC. VAT**

**PACKOUT™**

**ompact organiser** 4932464083

- **COMPACT ORGANISER**

**TIGHTLY PACKED:** £46.49 **EXCL. VAT**

**TAXED:** £55.76 **INC. VAT**

**PACKOUT™**

**Small organiser** 4932464082

- **SMALL ORGANISER**

**TIGHTLY PACKED:** £69.27 **EXCL. VAT**

**TAXED:** £83.27 **INC. VAT**

**PACKOUT™**

**Compact slim organiser** 4932471064

- **COMPACT SLIM ORGANISER**

**TIGHTLY PACKED:** £73.53 **EXCL. VAT**

**TAXED:** £88.24 **INC. VAT**

**PACKOUT™**

**Slim organiser** 4932471065

- **SLIM ORGANISER**

**TIGHTLY PACKED:** £41.09 **EXCL. VAT**

**TAXED:** £49.31 **INC. VAT**

**PACKOUT™**

**Foam insert** 4932471428

- **FOAM INSERT**

**TIGHTLY PACKED:** £20.99 **EXCL. VAT**

**TAXED:** £25.19 **INC. VAT**

**PACKOUT™**

**Backpack** 4932471131

- **BACKPACK**

**TIGHTLY PACKED:** £205.47 **EXCL. VAT**

**TAXED:** £246.56 **INC. VAT**

**PACKOUT™**

**Tech bag** 4932471130

- **TECH BAG**

**TIGHTLY PACKED:** £205.47 **EXCL. VAT**

**TAXED:** £246.56 **INC. VAT**

**PACKOUT™**

**Duffel bag 15”/38 cm** 4932471066

- **DUFFEL BAG 15”/38 CM**

**TIGHTLY PACKED:** £108.14 **EXCL. VAT**

**TAXED:** £129.77 **INC. VAT**

**PACKOUT™**

**Duffel bag 20”/50 cm** 4932471067

- **DUFFEL BAG 20”/50 CM**

**TIGHTLY PACKED:** £140.58 **EXCL. VAT**

**TAXED:** £168.70 **INC. VAT**

**PACKOUT™**

**Jobsite cooler** 4932471132

- **JOBSITE COOLER**

**TIGHTLY PACKED:** £108.14 **EXCL. VAT**

**TAXED:** £129.77 **INC. VAT**

---

**PACKOUT™**

**Slim organiser** 4932471064

- **SLIM ORGANISER**

**TIGHTLY PACKED:** £73.53 **EXCL. VAT**

**TAXED:** £88.24 **INC. VAT**

**PACKOUT™**

**Compact slim organiser** 4932471065

- **COMPACT SLIM ORGANISER**

**TIGHTLY PACKED:** £41.09 **EXCL. VAT**

**TAXED:** £49.31 **INC. VAT**

**PACKOUT™**

**Tote toolbag 25 cm** 4932464084

- **TOGGLE TOOLBAG 25 CM**

**TIGHTLY PACKED:** £118.95 **EXCL. VAT**

**TAXED:** £142.74 **INC. VAT**

**PACKOUT™**

**Tote toolbag 40 cm** 4932464085

- **TOGGLE TOOLBAG 40 CM**

**TIGHTLY PACKED:** £173.85 **EXCL. VAT**

**TAXED:** £207.64 **INC. VAT**

**PACKOUT™**

**Tote toolbag 50 cm** 4932464086

- **TOGGLE TOOLBAG 50 CM**

**TIGHTLY PACKED:** £189.25 **EXCL. VAT**

**TAXED:** £227.10 **INC. VAT**

**OVER 100 POSSIBLE COMBINATIONS**
MILWAUKEE® AT EVENTS

In 2019 MILWAUKEE® delivered THE THUNDER to many shows across the UK, including all of the TOOLFAIR shows, FFX TOOL SHOW, CEF LIVE & SCREWFIX LIVE. MILWAUKEE® will continue to disrupt the market place in 2020 with HEAVY DUTY experiences and game changing promotions at events.

HOW WE BRING THE THUNDER:

- HEAVY DUTY SERVICE
- HANDS ON DEMONSTRATIONS
- EXPERT TOOL KNOWLEDGE
- GAME CHANGING PROMOTIONS

WHERE WE WILL STRIKE NEXT:

LAMMA SHOW
NEC, Birmingham – 7th - 8th January

TOOL FAIR ALEXANDRA PALACE
29th - 30th January

EXECUTIVE HIRE SHOW
Ricoh Arena, Coventry – 5th - 6th February

MOTOCROSS GP
Matterley Basin – 29th February - 1st March

FFX TOOL SHOW
Kent Event Centre – 28th - 29th February & 1st March

TOOLFAIR MANCHESTER
12th - 13th March

TOOLFAIR EXETER
23rd - 24th April

TOOLFAIR HARROGATE
14th - 15th May

RAIL LIVE
Quinton Rail Technology Centre – 17th - 18th June

& MANY MORE!

FOR MORE INFORMATION ABOUT MILWAUKEE EVENTS IN 2020 VISIT:
WWW.MILWAUKEETOOL.CO.UK/EVENTS

TEST YOUR SKILLS AT MILWAUKEE® EVENTS

TO TEST YOUR SKILLS, SIMPLY:

- REGISTER AT THE EVENT
- DISMANTLE THE RIG
- START THE TIMER, THEN PICK UP THE WRENCH
- CONSTRUCT THE THUNDERBOLT RIG
- PLACE THE WRENCH, THEN STOP THE TIMER

CREATE THE THUNDER AT ALL MAJOR MILWAUKEE® EVENTS ACROSS THE UK

DON’T FORGET THE RETURN OF BIG RED 2 IN 2020 FOR MILWAUKEE® TRUCK TOUR

17TH FEB - 17TH APRIL

FIND OUT WHERE YOU CAN EXPERIENCE THE THUNDER AT:
WWW.MILWAUKEETOOL.CO.UK/BIGRED2
### POWER TOOL PROMOTIONS

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price (Excl. VAT)</th>
<th>Price (Inc. VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>M18 FPD2-502P</td>
<td>1 x M18 FPD2 Combi Drill</td>
<td>£599.00</td>
<td>£699.00</td>
</tr>
<tr>
<td></td>
<td>1 x M18 FID2 Impact Driver</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 x M18™ 5.0 Ah Battery</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 x M12™-18™ Dual Rapid Charger</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 x PACKOUT™ Case</td>
<td></td>
<td></td>
</tr>
<tr>
<td>M18 FPP2I2-502P</td>
<td>1 x M18 FPD2 Combi Drill</td>
<td>£599.00</td>
<td>£699.00</td>
</tr>
<tr>
<td></td>
<td>1 x M18 FID2 Impact Driver</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 x M18™ 5.0 Ah Battery</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 x M12™-18™ Dual Rapid Charger</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 x PACKOUT™ Case</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### ACCESSORIES AND HAND TOOLS PROMOTIONS

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price (Excl. VAT)</th>
<th>Price (Inc. VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PACKOUT™ FLAT TROLLEY</td>
<td>113 kg weight capacity</td>
<td>£167.99</td>
<td>£201.59</td>
</tr>
<tr>
<td></td>
<td>Durable castors to easily roll with heavy load on a jobsite</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Includes 1 locking brake and 2 side locks to stop the trolley and easily connect the PACKOUT™ boxes and bags</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### PACKOUT™ PROMOTIONS

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price (Excl. VAT)</th>
<th>Price (Inc. VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PACKOUT™ FLAT TROLLEY</td>
<td>113 kg weight capacity</td>
<td>£167.99</td>
<td>£201.59</td>
</tr>
<tr>
<td></td>
<td>Durable castors to easily roll with heavy load on a jobsite</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Includes 1 locking brake and 2 side locks to stop the trolley and easily connect the PACKOUT™ boxes and bags</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
FIND THE RIGHT TOOLS FOR YOUR TRADE

www.milwaukeeetool.co.uk

WITH OUR NEW TRADE ZONES

We work directly with our core trades every day to produce the tools you need to improve the way you work.