

Milwaukee®

MIX
FUEL

™

**EQUIPMENT
SYSTEM**



2023
SYSTEM RANGE

ENGINEERED FOR THE MOST DEMANDING TRADES IN THE WORLD

For professional users, productivity and safety are the keys to success. The ability to find solutions that will keep up with the breadth and depth of their work is imperative. The MILWAUKEE® cordless MX FUEL™, M18™, and M12™ systems complement each other to provide the right blend of power, performance and run time for the job at hand.

MX FUEL™ revolutionises the light equipment market by delivering the performance, run time, and durability demanded by the trades without the hazards associated with emissions, noise, vibration, and the frustrations of petrol maintenance. Capabilities beyond what is expected of cordless tools today.

SCAN FOR LATEST TESTIMONIAL VIDEOS



EQUIPMENT REDEFINED

This system goes beyond the limitations of petrol and power-cord units, to deliver a best-in-class experience for users. Redefining the limits of light equipment.



TRADE FOCUSED

MX FUEL™ extends Milwaukee Tool's to the trades it serves. Bringing new solutions to trade frustrations.



SYSTEM WIDE

We are committed to protecting our user's investments by providing high performing solutions that are fully compatible with MX FUEL™ REDLITHIUM™ batteries.



ZERO EMISSIONS



MX FUEL™ not only provides all the power of corded and petrol-powered light equipment, but also produces ZERO EMISSIONS.

With the elimination of fumes and emissions with this new platform, this allows the user to improve their carbon footprint, as well as improving health and safety, as harmful fumes, noise and vibrations associated with the running of this light equipment are eliminated.

As a result, this increases productivity as this allows users to work indoors, in trenches, in tunnels or even in mines, without any petrol headaches. This new system not only saves the end user time with refuelling and starting up, but provides a cost saving on petrol consumption and engine maintenance.

Comparing MX FUEL™ to their direct petrol-driven competitors, in one year a user can save up to 526 kg in CO₂ from being emitted into the atmosphere.



NO EMISSIONS



NO MIXING PETROL AND OIL



NO ENGINE MAINTENANCE



NO PULL START

HEAVY DUTY WARRANTY

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

MX FUEL™ tools warranty can be extended from 1 year to a maximum of 2 years (1+1). MX FUEL™ batteries come with a standard 1 year warranty which can be extended to a maximum of 2 years (1+1). All warranty extensions are subject to registering on-line within 30 days of the purchase date.

Every MILWAUKEE® tool is tested according to a comprehensive certified process before leaving the factory and is guaranteed to be NOTHING BUT HEAVY DUTY™ qualified.

At MILWAUKEE® Tool we take great pride in the products and services we offer to our professional customers. The warranty extension is only available in those countries listed on our warranty registration website. The extended warranty offer excludes products used in the hire industry, battery chargers and accessories supplied. For full terms and conditions please see milwaukeetool.eu.

UNRIVALLED TECHNOLOGY*

1 REDLITHIUM™ BATTERY PACK

Industry leader in lithium-ion technology

Patented design protects against drops, water and harsh environments

Robust electronics optimise performance for every equipment and battery combination



2 REDLINK PLUS™ INTELLIGENCE

Most advanced system of equipment electronics in the industry

Protects equipment with one of its kind thermal and overload monitoring

Delivers in-application communication, optimising equipment performance

3 POWERSTATE™ BRUSHLESS MOTOR

Engineered uniquely for the demands of each piece of equipment

Optimised for the perfect combination of performance, portability and productivity

Built with maximum magnet content and top-grade rare earth magnets for optimising equipment performance



ONE-KEY™

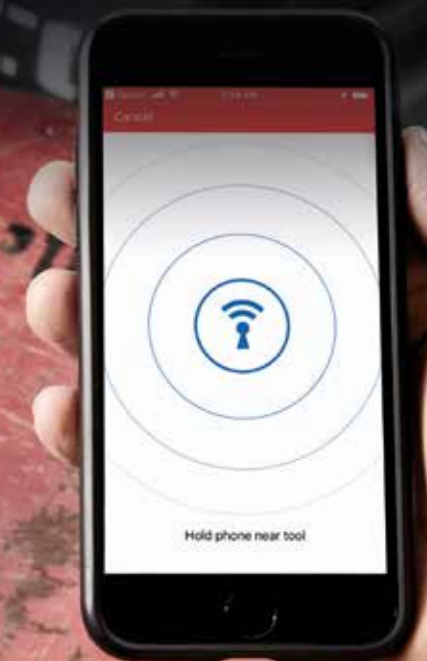
UNLOCKING THE DIGITAL JOBSITE.

ONE-KEY™ is a digital platform for tools and equipment, built to help jobs run smoother.

Track, manage and secure your equipment from any smart mobile device or computer using the industry's largest Bluetooth® community tracking network. If ever lost or stolen, prevent tampering with remote lockout capability.

Learn more at milwaukeetool.eu/one-key

ALL MX FUEL™ TOOLS AND THE MXF XC406 BATTERY PACK HAVE ONE-KEY™ TECHNOLOGY BUILT-IN



MX FUEL™

EQUIPMENT SYSTEM

REDLITHIUM™

BATTERY PACKS AND CHARGERS

WORLD LEADER IN LITHIUM BATTERY INNOVATION



SUPERIOR PACK CONSTRUCTION

Triple pack construction impact resistant housing, up to two subcores and up to 5x more rubber overmould to protect against drops, vibration, water, and extreme temperatures. This significantly improves durability in the most demanding equipment applications.



ADVANCED ELECTRONICS

REDLINK™ intelligence provides industry-leading communication between the battery, equipment and chargers ensuring optimum equipment performance during the entire discharge, and battery life.



WORLD LEADING CELL TECHNOLOGY

MX FUEL™ REDLITHIUM™ batteries leverage the best-performing and highest-quality lithium-ion technology, developed through deep partnerships with world leaders in cell design. MILWAUKEE® ensures optimum performance and life for the most demanding equipment applications through rigorous in-house testing in Milwaukee Tool's own world-class battery laboratory.



	MXF XC406	MXF CP203
Compatibility	Fits all MX FUEL™ equipment	Fits all MX FUEL™ equipment
Charge duration	90 min	55 min
Capacity	6.0 Ah	3.0 Ah
Fuel gauge	Yes	Yes
REDLINK™ intelligence	Yes	Yes
ONE-KEY™ compatible	Yes	No
Article number	4933471837	4933471838

	MXF C
Compatibility	CP + XC packs
Charge time	MXF CP406 – 90 min, MXF CP203 – 55 min
On-board fan	Yes
REDLINK™ intelligence	Yes
Cell voltage monitoring	Yes
Article number	110V - 4933472027 240V - 4933471840



MXF XC406

MX FUEL™ REDLITHIUM™ 6.0 AH BATTERY

Article number: 4933471837

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



MXF CP203

MX FUEL™ REDLITHIUM™ 3.0 AH BATTERY

Article number: 4933471838

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

MXF C

MX FUEL™ CHARGER™

Article number: 4933471840 (240V) 4933472027 (110V)



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

MXF NRG-406

MX FUEL™ NRG KIT

Article number: 4933479160



- ✓ Kit included: 2 x MXF XC406 Battery packs, MXF C Charger

MXF PS

MX FUEL™ POWER SUPPLY



**1 REDLITHIUM™
BATTERY PACK**



**2 REDLINK PLUS™
INTELLIGENCE**



**3 POWERSTATE™
BRUSHLESS
MOTOR**

**POWER MORE,
ON DEMAND**

**NO EMISSIONS,
SAFE USE INDOORS**

**PORTABLE POWER,
ANYWHERE**

FEATURES

- ✓ Building on the strengths of the FUEL™ technology, MX FUEL™ system reaches new levels of cordless performance. Focused on petrol, corded and pneumatic performance, these tools deliver without the hazards associated with emissions, noise, vibration, tripping hazards and the frustrations of complex maintenance
- ✓ Provides 3,600 peak watts and 1,800 continuous watts output of pure sine inverter energy, powering everything from high demand 16A tools to sensitive electronics
- ✓ No emissions and quiet operation allow users to use it safely indoors
- ✓ Battery powered generator eliminates the cost of petrol, maintenance, reducing downtime and increasing jobsite productivity
- ✓ Built-in charger gives users the freedom to charge any MX FUEL™ batteries in the AC mode
- ✓ ONE-KEY™ tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality
- ✓ Robust roll cage design provides durability for outdoor jobsite use
- ✓ Operates with one, or two batteries for extended run time
- ✓ Product should not be used in bad weather conditions

SPECIFICATIONS

Running Power (W)	1800
Sound power level uncertainty (dB(A))	68
Weight with battery pack (kg)	28.2 (2 x MXF XC406)
Kit included	2 x MXF XC406 Battery packs, Integrated charger, No kitbox or bag supplied
Article Number	4933479267, 4933479268

240V



110V



MXF COS350

MX FUEL™ 350 MM CUT-OFF SAW



AVAILABLE WITH
2 BATTERIES
IN THE SET

**FASTEST
CUTS FROM
START TO FINISH**

**FULL
350 MM
CUT CAPACITY**

**NO PETROL
HEADACHES**

FEATURES

- ✓ The world's first 350 mm battery powered cut-off saw to deliver the power to cut reinforced concrete with a full 350 mm cut capacity
- ✓ Faster cuts, start to finish: 3 second push button start up eliminates the need to mix petrol and oil, and avoids petrol engine maintenance
- ✓ No petrol headaches: Can be used indoors due to zero fume emissions
- ✓ Petrol-equivalent performance with a maximum no-load speed of 5350 rpm and a full 125 mm depth of cut
- ✓ Quieter than other petrol equivalent saws, with a low engine vibration and well-balanced weight
- ✓ Keyless adjustable blade guard & on-board water line for wet cutting which is compatible with the M18™ SWITCH TANK™ interchangeable sprayer and water supply system
- ✓ Separately available cut-off saw cart MXF COSC to maintain straight cuts
- ✓ MX FUEL™ next generation POWERSTATE™ brushless motor, REDLINK PLUS™ electronics and REDLITHIUM™ battery pack deliver superior performance, durability and run time in high demand applications
- ✓ ONE-KEY™ tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft prevention

SPECIFICATIONS

	MXF COS350-0	MXF COS350-602
No load speed (rpm)	5350	5350
Blade diameter (mm)	350	350
Max. cutting depth (mm)	125	125
Weight with battery pack (kg)	-	16.7
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x MXF XC406 Battery packs, MXF C Charger, No kitbox or bag supplied
Article number	4933478984	4933464882

MXF COSC

MX FUEL™ CUT-OFF SAW CART

Article number: 4933464883



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

M18 BPFPH-0

M18 SWITCH TANK™

Article number: 4933464961



- ✓ The M18™ SWITCH TANK™ 15 l backpack fluid pump sprayer delivers the industry's first interchangeable tank design with no manual pumping
- ✓ The interchangeable tank design isolates the pump, hose and wand, separating wearable components from the M18™ SWITCH TANK™ powered base
- ✓ 120 PSI (8,27 Bar) pump pressure
- ✓ Up to 2 hours of run time (12 or more tanks) with M18™ 4.0 Ah battery pack

M18 BFPF-WST

15 L WATER SPRAYER TANK

Article number: 4933464965



- ✓ Fully compatible with SWITCH TANK™
- ✓ Water sprayer tank for efficient water delivery for concrete cutting and coring applications. Also useful for washing up slurry's, areas and equipment
- ✓ Semi-transparent tank with measuring scale to know how much liquid is inside the tank
- ✓ Carry handle lid with wide mouth makes easy transport and pouring of water into tank

SPEEDCROSS

**MAXIMUM SPEED,
LONG LIFE,
LOW VIBRATION!**

- ✓ Universal blades for a variety of materials
- ✓ Classed into two categories for maximum lifetime
- ✓ 8 mm segment height to ensure long lifetime
- ✓ Laser welded segments for best performance
- ✓ Low vibration



HUDD HARD UNIVERSAL

PREMIUM SPEEDCROSS HUDD



Type	Disc diameter (mm)	Bore size (mm)	Segment height (mm)	Cutting width (mm)	Article number
HUDD 350	350	25.4	8	2.6	4932471985

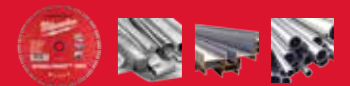
DIAMOND BLADE DUH



- ✓ A trade laser welded quality blade with exceptional performance in hard materials such as hard concrete, block paviers and masonry products

Type	Disc diameter (mm)	Bore size (mm)	Segment height (mm)	Cutting width (mm)	Article number
DUH 350	350	25.4	10	2.8	4932471986

PREMIUM STEELHEAD™ BLADE



- ✓ STEELHEAD™ is most suitable for steel and stainless steel. Also suitable for heavily reinforced concrete
- ✓ High density of special brazed diamonds ensure a very aggressive cutting progress
- ✓ Due to the versatility and the outstanding performance the diamond disc is also perfect for fire brigades and for rescue operations

Type	Disc diameter (mm)	Bore size (mm)	Segment height (mm)	Cutting width (mm)	Article number
STEELHEAD™ 350	350	25.4	4	2.8	4932471988

THIN METAL CUTTING DISC

Article number: 4932471989

- ✓ SCS41/350 x 4 x 25.4 mm
- ✓ Suitable for steel only



THIN STONE/DUCTILE CUTTING DISC

Article number: 4932472264

- ✓ CCS41/350 x 4 x 25.4 mm
- ✓ Suitable for abrasive stone materials and ductile iron pipe

MXF DCD150

MX FUEL™ 150 MM DIAMOND CORE DRILL

REDLITHIUM™

**1 REDLITHIUM™
BATTERY PACK**

**2 REDLINK PLUS™
INTELLIGENCE**

**3 POWERSTATE™
BRUSHLESS
MOTOR**

AVAILABLE WITH
2 BATTERIES
IN THE SET



**CORE
WITH MORE
CONFIDENCE**

**CORE UP TO
152 MM HOLES**

**HIGHER
PRODUCTIVITY
DUE TO LOWER SET UP TIME**

FEATURES

- ✓ Core with more confidence by delivering AC performance with a maximum core diameter capacity of 152 mm wet & dry
- ✓ 2 speed gearing for a wide range of applications, with laser etched speed and capacity markings into the metal body
- ✓ Speed 1: up to 75 mm diameter wet & dry coring at 1600 rpm
- ✓ Speed 2: 76 to 152 mm diameter wet & dry coring 800 rpm
- ✓ Patented AUTOSTOP™ clutch provides best in class protection, preventing over rotating if core binds
- ✓ On-board level sensor guides the user to achieve a straight and accurate finish
- ✓ On-board pressure gauge allows user to optimise drilling speed
- ✓ On-board battery gauge allows the user to monitor battery capacity during entire drilling process
- ✓ Integrated water line for wet coring that is compatible with the M18™ SWITCH TANK™ interchangeable sprayer and water supply system
- ✓ 1 1/4" UNC + 1/2" G core fitting to fit most common cores, with friction plate design allowing for easy core changes
- ✓ Separately available core drill stand MXF DR255TV with 60 mm collar - 60 mm mount on the core drill fits most universal core stands
- ✓ MX FUEL™ next generation POWERSTATE™ brushless motor, REDLINK PLUS™ electronics and REDLITHIUM™ battery pack deliver superior performance, durability and run time in high demand applications
- ✓ ONE-KEY™ tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft prevention

SPECIFICATIONS

	MXF DCD150-0C	MXF DCD150-302C
No load speed (rpm)	0-800/0-1600	0-800/0-1600
Drilling capacity in concrete 1 1/2" gear (mm)	76-152/25-76	76-152/25-76
Tool reception	1 1/4" UNC + 1/2" G	1 1/4" UNC + 1/2" G
Standard equipment	Trigger lock-on, side handle	Trigger lock-on, side handle
Weight with battery pack (kg)	-	12.4
Kit included	No batteries supplied, No charger supplied, Kitbox	2 x MXF CP203 Battery packs, MXF C Charger, Kitbox
Article number	4933478986	4933464888



Compatible with M18™ SWITCH TANK™ - See page 11 for more information



MXF DR255TV MX FUEL™ PREMIUM DIAMOND DRILLING STAND

Article number: 4933472247

- ✓ For drilling holes up to Ø 250 mm – extra-long column for use with MILWAUKEE® cordless MXF DCD150 diamond drilling tool
- ✓ Integrated vacuum base allows for vacuum or traditional anchoring of stand
- ✓ Universal 60 mm quick connect motor bracket
- ✓ Concrete fixing kit included (Article number: 4932399731)



VACUUM PUMP

Article number: 4932352094

- ✓ For fastening of the diamond drill rig on smooth and even surfaces
- ✓ Suction capacity: 850 mbar
- ✓ Max. vacuum pressure: 6 m³/h/ 100 l/min
- ✓ Rated voltage: 220-240 V
- ✓ Supplied with 5 m hose with DW7 connection



STAND FIXINGS KIT

Article number: 4932399731

- ✓ Ø 16 mm drill bit is required to set the drop anchor
- ✓ Kit includes stud bolt, setting tool, wing nut, washer and 5 pcs of M12 drop anchor



REPLACEMENT VACUUM SEAL

Article number: 4931400613

- ✓ Replacement vacuum seal for MXF DR255TV
- ✓ To vacuum fix the rig on the ground/ wall



10 LITRE WATER TANK

Article number: 4932399726

- ✓ 10 l, steel water tank with inside and outside polyester coating
- ✓ Reliable brass pump with a max. pressure bar of 6 bar. 2.5 m hose with quick connection system fits direct to MILWAUKEE® diamond drills



WATER COLLECTION RING

Article number: 4932399727

- ✓ Aluminium water collection ring for wet drilling operations
- ✓ For use with max. Ø 180 mm core bits
- ✓ Suitable for overhead coring



MX FUEL™ THIN KERF WET DIAMOND DRILLING CORES

- ✓ Cordless optimised diamond segments designed especially for MX FUEL™ tool
- ✓ Optimised for corded diamond drills up to 2200 Watt
- ✓ 10 mm laser welded segments for superior lifetime
- ✓ Standard 1/2" G reception on smaller diameters and standard 1 1/4" UNC reception on bigger diameters



Diameter (mm)	Description	Core reception	Working length (mm) B	Total length (mm) A	Article number
12	WCHP-TK 12	1/2" G	200	270	4932472167
14	WCHP-TK 14	1/2" G	300	370	4932472168
16	WCHP-TK 16	1/2" G	300	370	4932472169
18	WCHP-TK 18	1/2" G	300	370	4932472170
20	WCHP-TK 20	1/2" G	300	370	4932472171
22	WCHP-TK 22	1/2" G	300	370	4932472172
24	WCHP-TK 24	1/2" G	300	370	4932472173
25	WCHP-TK 25	1/2" G	300	370	4932472174
28	WCHP-TK 28	1/2" G	300	370	4932472175
30	WCHP-TK 30	1/2" G	300	370	4932472176
32	WCHP-TK 32	1/2" G	300	370	4932472177
35	WCHP-TK 35	1/2" G	300	370	4932472178
40	WCHP-TK 40	1/2" G	300	370	4932472180
46	WCHP-TK 46	1 1/4" UNC	450	525	4932478953
51	WCHP-TK 51	1 1/4" UNC	450	525	4932472184
56	WCHP-TK 56	1 1/4" UNC	450	525	4932472185
61	WCHP-TK 61	1 1/4" UNC	450	525	4932472186
66	WCHP-TK 66	1 1/4" UNC	450	525	4932472187
68	WCHP-TK 68	1 1/4" UNC	450	525	4932478954
71	WCHP-TK 71	1 1/4" UNC	450	525	4932472188
76	WCHP-TK 76	1 1/4" UNC	450	525	4932472189
81	WCHP-TK 81	1 1/4" UNC	450	525	4932472190
86	WCHP-TK 86	1 1/4" UNC	450	525	4932472191
91	WCHP-TK 91	1 1/4" UNC	450	525	4932472192
101	WCHP-TK 101	1 1/4" UNC	450	525	4932472193
105	WCHP-TK 105	1 1/4" UNC	450	525	4932472194
111	WCHP-TK 111	1 1/4" UNC	450	525	4932472195
121	WCHP-TK 121	1 1/4" UNC	450	525	4932472196
126	WCHP-TK 126	1 1/4" UNC	450	525	4932478955
130	WCHP-TK 130	1 1/4" UNC	450	525	4932472197
140	WCHP-TK 140	1 1/4" UNC	450	525	4932472198
150	WCHP-TK 150	1 1/4" UNC	450	525	4932472199

Description	Article number
Drilling shroud. For drilling and coring from Ø 25 – 152 mm. Brush insert to improve suction and extraction. For dry core drilling only, DEK 26 standard universal connection to all MILWAUKEE® vacuum cleaners.	4932471990



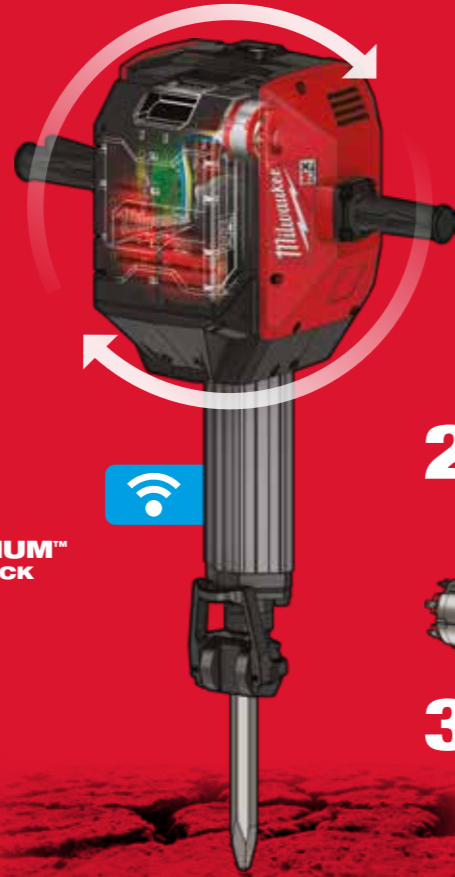
MXF DH2528H

MX FUEL™ 25 KG CLASS 28 MM HEX DEMOLITION HAMMER

REDLITHIUM™



**1 REDLITHIUM™
BATTERY PACK**



**2 REDLINK PLUS™
INTELLIGENCE**



**3 POWERSTATE™
BRUSHLESS
MOTOR**

AVAILABLE WITH
2 BATTERIES
IN THE SET

**HARD HITTING
WITH LOW
VIBRATION**

**HASSLE FREE
NO CORDS
OR PETROL**

**12 M OF BREAKING
PER CHARGE**
200 MM DEEP X 300 MM WIDE TRENCH

FEATURES

- ✓ The industry's first cordless 28 mm Hex demolition hammer, delivering the power of petrol, corded and pneumatic
- ✓ Heavy Duty hammer provides 64 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
- ✓ Low 5.17 m/s² vibration allows for over 7 hrs (HAVS) non-stop productivity
- ✓ Fast material removal at 1300 BPM, providing maximum productivity in all applications
- ✓ Breaks up to 2 tons of concrete or a 12 m (20 cm deep and 30 cm wide) trench on 1 x MXF XC406 battery
- ✓ AC-equivalent tool life and service friendly with an integrated service indicator light alerting the user every 40 hours to add grease
- ✓ MX FUEL™ next generation POWERSTATE™ brushless motor, REDLINK PLUS™ electronics and REDLITHIUM™ battery packs deliver superior performance, durability and run time in high demand applications
- ✓ ONE-KEY™ tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft prevention
- ✓ Separately available trolley MXF DHT with 4 chisel storage locations, charger and battery storage and hammer retention strap to easily transport the tool on the jobsite
- ✓ Supplied with 1 x 28 mm Hex pointed chisel (4932459774), 1 x 28 mm Hex 35 mm flat chisel (4932459775)

SPECIFICATIONS

	MXF DH2528H-0	MXF DH2528H-602
Tool reception	28 mm K-Hex	28 mm K-Hex
Blow energy (EPTA) (J)	64	64
Max. percussion rate (bpm)	1300	1300
Vibration chiselling (m/s ²)	5.17	5.17
Weight with battery pack (kg)	-	29.6
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x MXF XC406 Battery packs, MXF C Charger, No kitbox or bag supplied
Article number	4933478985	4933464878

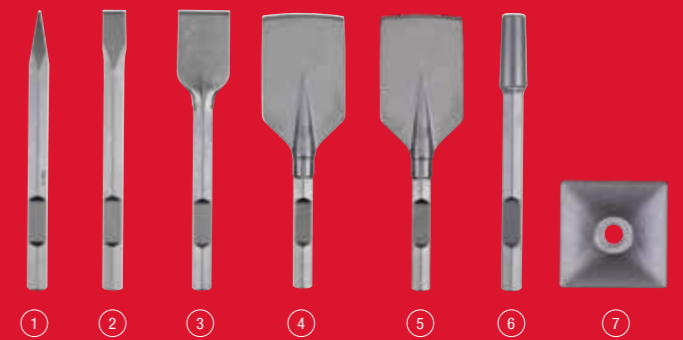


MXF DHT BREAKER TROLLEY FOR MX FUEL™ DEMOLITION HAMMER

Article number: 4933464879

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

28 MM K-HEX CHISELS



	Description	Total length (mm)	Blade width (mm)	Article number
1	28 mm Hex pointed chisel	400	-	4932459774
2	28 mm Hex 400 x 35 mm flat chisel	400	35	4932459775
3	28 mm Hex flat wide chisel	400	80	4932459776
4	28 mm Hex spade chisel	400	125	4932479221
5	28 mm Hex asphalt cutter	440	115	4932479222
6	28 mm Hex taper tool holder	-	-	4932479223
7	28 mm Hex tamping plate	200	200	4932479224

MXF CVBC

MX FUEL™ BRIEFCASE CONCRETE VIBRATOR



**1 REDLITHIUM™
BATTERY PACK**



**2 REDLINK PLUS™
INTELLIGENCE**



**3 POWERSTATE™
BRUSHLESS
MOTOR**

PERFORMSE WITH
POWER UP TO
**11200 VIBRATIONS
PER MINUTE**

CONCRETE ON
**MXF BATTERY
PACK**
WITH A 25 MM HEAD AND A 2 M SHAFT

MX FUEL™ SYSTEM APPROACH FOCUSED ON
**LIGHT CONSTRUCTION
EQUIPMENT**

FEATURES

- ✓ Compact and slim design for increased mobility suiting stationary as well as mobile applications
- ✓ Carrying strap and handle for increased flexibility on site and easy transport
- ✓ Equipped with a ring for easy attachment of the vibrator to the scaffolding or the formwork
- ✓ The MX FUEL™ Briefcase Concrete Vibrator is the ideal solution when working on walls and columns, delivering AC like performance without the hassle of laying cables or having the need for an AC socket on the jobsite
- ✓ It has the power to push up to Ø63 mm head at over 11,200 VPM for optimal consolidation, even in the stiffest concrete
- ✓ The push-button start delivers instant power, eliminating the repetitive motions of a pull start and reducing downtime, allowing you to get jobs done faster without sacrificing the power and run time you expect
- ✓ It can accept shafts up to 6.4 m long and heads up to Ø63 mm without sacrificing power
- ✓ Consolidates up to 40 m³ of concrete on 1x MXF XC406 battery
- ✓ The wireless remote gives you the ability to turn the machine on from up to 9 m away for more freedom when using long shafts
- ✓ System attachments, heads and shafts are available separately
- ✓ Building on the strengths of the FUEL™ technology, MX FUEL™ system reaches new levels of cordless performance. Focused on petrol, corded and pneumatic performance, these tools deliver without the hazards associated with emissions, noise, vibration, tripping hazards and the frustrations of complex maintenance

SPECIFICATIONS

	MXF CVBC-602	MXF CVBCKIT-602	MXF CVBC-0
Vibrations (1/min)	11.200	11.200	11.200
Sound power level (L _{wa})(dB(A))	101,1	101,1	101,1
Sound pressure level (L _{pa})(dB(A))	90,1	90,1	90,1
Vibration level (m/s²)	9,8	9,8	9,8
Vibration uncertainty (m/s²)	1,5	1,5	1,5
Weight with battery pack (kg)	10.3 (MXF XC406)	10.3 (MXF XC406)	10.3 (MXF XC406)
Kit included	2 x MXF XC406 Battery packs, MXF C Charger, No kitbox or bag supplied	2 x MXF XC406 Battery packs, MXF C Charger, No kitbox or bag supplied	-
Article Number	4933479609	4933479611	4933479607



BUILD YOUR KIT

MXF CVBC
**MX FUEL™
BRIEFCASE
CONCRETE
VIBRATOR**

Article number: 4933479607



	MXF CVS - Vibrator shaft 2 m
Length (m)	2
Recommended for	Baseplates, floors & footings
Article number	4932478611



	MXF CVH - Vibrator head 38 mm
Diameter (mm)	38
Article number	4932478612



	MXF CVS - Vibrator shaft 4 m
Length (m)	4
Recommended for	Walls & columns
Article number	4932478610



	MXF CVH - Vibrator head 50 mm
Diameter (mm)	50
Article number	4932478613

REDSTICK™ CONCRETE LEVEL



60 CM NON-MAGNETIC	120 CM NON-MAGNETIC	180 CM NON-MAGNETIC
4932459893	4932459894	4932459895



WINTER DEMOLITION GLOVES

M: 4932479727 / L: 4932478123 /
XL: 4932478124 / XXL: 4932478125



PREMIUM SAFETY GLASSES
WITH GASKET

4932471886



HIGH-VISIBILITY VEST

S/M: 4932471889 / L/XL: 4932471890 /
2XL/3XL: 4932471891

MXF CVBP

MX FUEL™ BACKPACK CONCRETE VIBRATOR

REDLITHIUM™

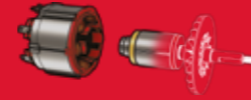


**1 REDLITHIUM™
BATTERY PACK**

AVAILABLE WITH
2 BATTERIES
IN THE SET



**2 REDLINK PLUS™
INTELLIGENCE**



**3 POWERSTATE™
BRUSHLESS
MOTOR**



**POWER TO PUSH
HEADS UP TO 63 MM**

**UP TO 40 M³ OF
CONCRETE
ON MXF XC406 BATTERY PACK WITH
A 38 MM HEAD AND A 2 M SHAFT**

**HIGHER
PRODUCTIVITY
DUE TO LOWER SET UP TIME**

FEATURES

- ✓ The MX FUEL™ Backpack Concrete Vibrator is the ideal solution when working on larger areas, delivering AC like performance without the hassle of laying cables or having the need for a AC socket on the jobsite
- ✓ It has the power to push up to Ø63 mm head at over 11,000 VPM for optimal consolidation, even in the stiffest concrete
- ✓ The push-button start delivers instant power, eliminating the repetitive motions of a pull start and reducing downtime, allowing you to get jobs done faster without sacrificing the power and run time you expect
- ✓ The modular design makes it easy to remove the backpack harness for walls and columns
- ✓ It can accept shafts up to 6.4 m long and heads up to Ø63 mm without sacrificing power
- ✓ The wireless remote gives you the ability to turn the machine on from up to 9 m away for more freedom when using long shafts
- ✓ MX FUEL™ next generation POWERSTATE™ brushless motor, REDLINK PLUS™ electronics and REDLITHIUM™ battery pack deliver superior performance, durability and run time in high demand applications
- ✓ ONE-KEY™ tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft prevention
- ✓ Supplied with remote control
- ✓ System attachments, heads and shafts are available separately

SPECIFICATIONS

	MXF CVBP-0	MXF CVBP-602	MXF CVBPKIT-602
Vibrations (vpm)	11,200	11,200	11,200
Size (L x W x H) (mm)	320 x 320 x 680	320 x 320 x 680	320 x 320 x 680
Weight with battery pack (kg)	-	15.7	15.7
Standard equipment	1 x Remote control	1 x Remote control	1 x Remote control, 1 x MXF CVS-2 m, 1 x MXF CVH-38 mm
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x MXF XC406 Battery packs, MXF C Charger, No kitbox or bag supplied	2 x MXF XC406 Battery packs, MXF C Charger, No kitbox or bag supplied
Article Number	4933479595	4933479592	4933479594

BUILD YOUR KIT

MXF CVBP-602

**MX FUEL™
BACKPACK
CONCRETE
VIBRATOR**

Article number: 4933479592



	MXF CVS - Vibrator shaft 2 m
Length (m)	2
Recommended for	Baseplates, floors & footings
Article number	4932478611



	MXF CVH - Vibrator head 38 mm
Diameter (mm)	38
Article number	4932478612



	MXF CVS - Vibrator shaft 4 m
Length (m)	4
Recommended for	Walls & columns
Article number	4932478610



	MXF CVH - Vibrator head 50 mm
Diameter (mm)	50
Article number	4932478613

REDSTICK™ CONCRETE LEVEL



60 CM NON-MAGNETIC	120 CM NON-MAGNETIC	180 CM NON-MAGNETIC
4932459893	4932459894	4932459895



IMPACT DEMOLITION GLOVES

M: 4932471908 / L: 4932471909 /
XL: 4932471910 / XXL: 4932471911



PREMIUM SAFETY GLASSES - CLEAR

4932471885



PREMIUM HIGH-VIS VEST - YELLOW

S/M: 4932471895 / L/XL: 4932471896 /
2XL/3XL: 4932471897

MXF PSC

MX FUEL™ SCREED

REDLITHIUM™



**1 REDLITHIUM™
BATTERY PACK**



**2 REDLINK PLUS™
INTELLIGENCE**



**3 POWERSTATE™
BRUSHLESS
MOTOR**



**PETROL ENGINE-
LIKE POWER
BUT WITH ONE BATTERY**

**UP TO
4.8 M BAR
ON ONE POWER UNIT**

**LOWER COST
OF OWNERSHIP
NO PETROL COSTS**

FEATURES

- ✓ The MX FUEL™ Screed is the ideal solution when working on larger areas, delivering petrol like performance without petrol headaches
- ✓ Power to pull blades up to 4.9 m
- ✓ The push-button start delivers instant power, eliminating the repetitive motions of a pull start and reducing downtime, allowing you to get jobs done faster without sacrificing the power and run time you expect
- ✓ The POWERSTATE® brushless motor delivers the power to pull 4.9 m bar at 9,000 VPM with a variable speed trigger, giving you maximum control in stiff and wet concrete
- ✓ Foldable handles for easy transport on site and in concrete
- ✓ Easy quick connect system of the blade with two bolts
- ✓ Up to 2 hrs of run time per charge with the 3.65 m blade and the MXF CP203 battery
- ✓ System attachments, blades are available separately
- ✓ Building on the strengths of the FUEL™ technology, MX FUEL™ system reaches new levels of cordless performance. Focused on petrol, corded and pneumatic performance,
- these tools deliver without the hazards associated with emissions, noise, vibration, tripping hazards and the frustrations of complex maintenance
- ✓ ONE-KEY™ tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality
- ✓ Supplied with a 3/16" wrench

SPECIFICATIONS

	MXF PSCKIT-302	MXF PSC-302	MXF PSC-0
No. of batteries supplied	2	2	0
Standard equipment	3 m blade	-	-
Vibrations (1/min)	9,000	9,000	9,000
Sound power level (L _{wa})(dB(A))	96,9	96,9	96,9
Sound pressure level (L _{pa})(dB(A))	76,9	76,9	76,9
Vibration level (m/s²)	5,7	5,7	5,7
Weight with battery pack (kg)	16,8 (MXF CP203)	16,8 (MXF CP203)	16,8 (MXF CP203)
Kit included	2 x MXF CP203 Battery packs, MXF C Charger, No kitbox or bag supplied	2 x MXF CP203 Battery packs, MXF C Charger, No kitbox or bag supplied	-
Article Number	4933479775	4933479773	4933479771

BUILD YOUR SCREED



MXF PSC
**MX FUEL™
SCREED**

Article number: 4933479775



Screed Blades

4932479776	1,2 m MXF Screed blade
4932479777	1,8 m MXF Screed blade
4932479778	2,4 m MXF Screed blade
4932479779	3 m MXF Screed blade
4932479780	3,6 m MXF Screed blade
4932479781	4,2 m MXF Screed blade
4932479782	4,8 m MXF Screed blade

PERSONAL PROTECTIVE EQUIPMENT



FFP2 FOLDABLE RESPIRATOR WITH VALVE

4932478801



180 CM NON-BANDED EAR PLUGS

4932478135



HYBRID LEATHER GLOVES

M: 4932479726 / L: 4932471912 / XL: 4932471913 / XXL: 4932471914



CLEAR SAFETY GLASSES

4932471881



PREMIUM HIGH-VIS VEST

S/M: 4932471895 / L: 4932471896 / 2XL/3XL: 4932471897

MXF LSDP

MX FUEL™ LARGE SEWER DRUM MACHINE WITH POWERTREDZ™



**1 REDLITHIUM™
BATTERY PACK**



**2 REDLINK PLUS™
INTELLIGENCE**



**3 POWERSTATE™
BRUSHLESS
MOTOR**



**POWERTREDZ™
LIFT ASSIST**

**MESS
CONTAINED**

**POWER
TO CLEAR
ROOTS AT 60 M**

FEATURES

- ✓ Integrated POWERTREDZ™ assists one-person usage, to move the sewer machine in and out of the service van, up and down building stairs
- ✓ Fully enclosed drum for best protection and mess containment
- ✓ Power to clear roots at 60 m
- ✓ Electronic non-slip foot pedal combined with an integrated drum brake electronically slows the drum very quickly for maximum user control and safety
- ✓ Drum capacity for 16 mm x 30 m long and 20 mm x 30 m long drain cleaning cables
- ✓ ONE-KEY™ tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft prevention
- ✓ MX FUEL™ next generation POWERSTATE™ brushless motor, REDLINK PLUS™ electronics and REDLITHIUM™ battery pack deliver superior performance, durability and run time in high demand applications
- ✓ Supplied with 1 x 7.6 m and 1 x 15.2 m inner core cable (20 mm), 1 x 9 pc head attachment kit

SPECIFICATIONS

	MXF LSDP-301
No load speed (rpm)	200
Drain capacity (mm)	75–200
Spiral diameter (mm)	20
Spiral length (m)	23
Weight with battery pack (kg)	56.6
Kit included	1 x MXF CP203 Battery pack, MXF C Charger, No kitbox or bag supplied
Article number	4933471852

DRUM HEADS

STRAIGHT AUGER

RETRIEVAL OF LOOSE OBJECTS SUCH AS HAIRS



Description	Article number
Straight auger	48532830

FUNNEL RETRIEVER

RETRIEVAL OF LOOSE OBJECTS SUCH AS CLOTHS



Description	Article number
Funnel retriever	48532831

ROOT CUTTERS

FOR THE CUTTING AND REMOVAL OF ROOTS



Description	Article number
75 mm root cutter	48532832



Description	Article number
100 mm root cutter	48532833



Description	Article number
150 mm root cutter	48532834

OPENING TOOL

OPENING CORE OF CLOG



Description	Article number
Small opening tool	48532835



Description	Article number
Medium opening tool	48532836

CHAIN KNOCKERS

CLEARING OUT GREASE CLOGS



Description	Article number
70 mm chain knocker	48532837



Description	Article number
100 mm chain knocker	48532838

HEAD ATTACHMENT KIT



Description	Article number
Head attachment kit	48532840

COUPLING END CABLES

Dimensions	Article number
16 mm x 7.6 m	4932471701
16 mm x 15.2 m	4932471702
20 mm x 7.6 m	4932471703
20 mm x 15 m	4932471704

ANCHOR CABLE

Length	Article number
16 mm	4932471707

LEADER CABLE

Dimensions	Article number
16 mm x 60 cm	4932471708
20 mm x 60 cm	4932471709

MXF TL

MX FUEL™ TOWER LIGHTS

1 REDLITHIUM™
BATTERY PACK



IP55

2 TRUEVIEW™
HIGH DEFINITION
OUTPUT

3 REDLINK PLUS™
INTELLIGENCE



**MOST
PORTABLE**
3 M LIGHT
INSIDE/OUTSIDE

**27,000
LUMENS** OF
TASK OR AREA LIGHTING

**WITHSTANDS
THE
STORM**

FEATURES

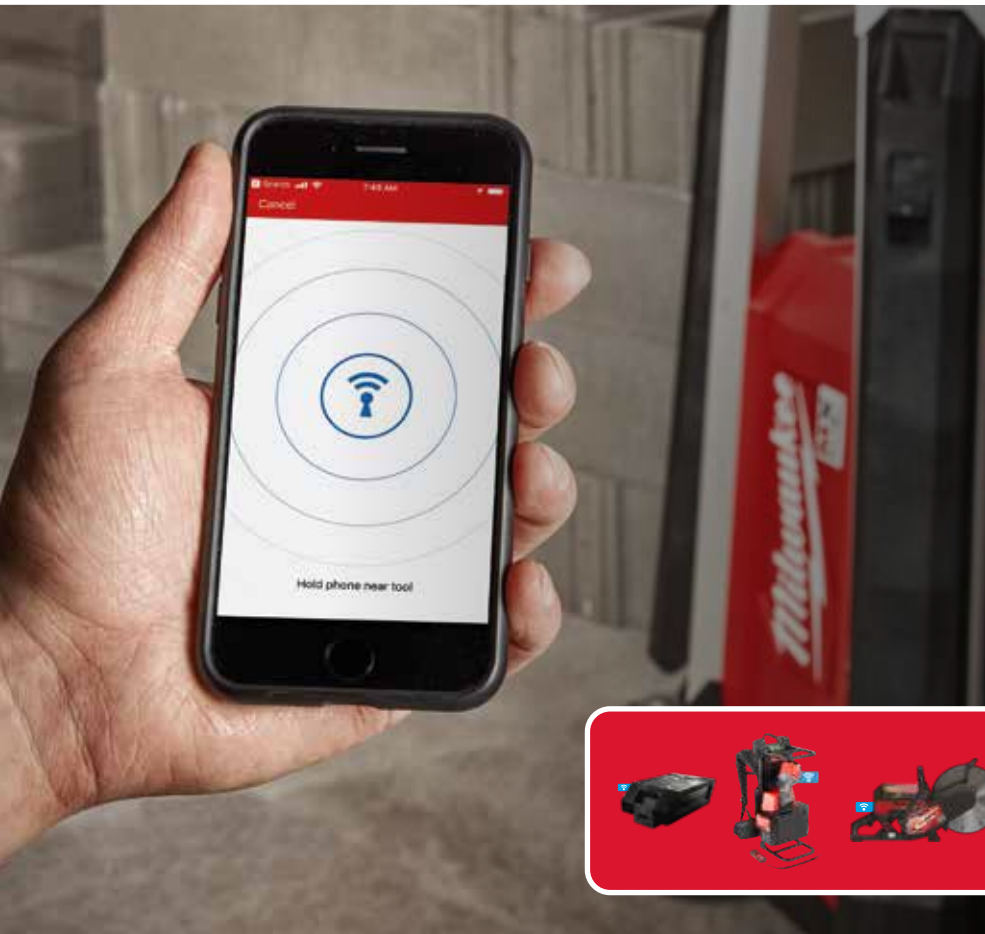
- ✓ TRUEVIEW™ high definition light output with up to 27,000 lumens in AC and up to 20,000 lumens in DC mode for both task and area lighting
- ✓ Has the ability to manoeuvre the light heads in multiple orientations, allowing the user to direct light to wherever it's needed
- ✓ High mobility with two big all-terrain wheels, this tower light is easy to transport across wet and uneven job site terrains with minimum effort
- ✓ Due to the integrated motorised mast, the tower light is capable to be set up in less than 10 sec. The mast is extendable up to 3.10 meter and can withstand up to 55 km/h of wind
- ✓ To withstand the toughest conditions on the toughest job sites, the MX FUEL™ Tower Light is built with durable, high impact polycarbonate lenses that delivers superior impact durability
- ✓ A sealed battery box ensures batteries are kept protected from the elements at all times
- ✓ Integrated ONE-KEY™ application for customise, track, and manage from your mobile device. Easy to set the run time which will adjust the output to give constant illumination for the job at hand, and check the remaining battery charge to know when it's time to change the battery
- ✓ The built-in MX FUEL™ charger gives you the freedom to charge any MX FUEL™ battery in the AC mode

SPECIFICATIONS

	MXF TL-601
Bulb type	LED
Max. output AC high/medium/low (Lumens)	27,000 / 14,000 / 7,000
Max. output DC high/medium/low (Lumens)	20,000 / 10,000 / 5,000
Max. run time AC mode (h)	Endless
Max. run time DC mode (h)	3/6/10
Max. mast height (m)	3.1
IP rating	55
Integrated charger	Yes
Weight with battery pack (kg)	48.0
Kit included	1 x MXF XC406 Battery pack, Integrated Charger, No kitbox or bag supplied
Article number	4933471845 (110 V) / 4933471846 (240 V)

ONE KEY™

UNLOCKING THE DIGITAL JOBSITE.™



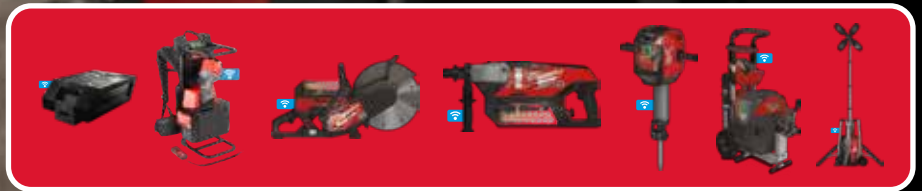
TRACK



MANAGE



CUSTOMISE
(TOWER LIGHT ONLY)



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



PLEASE SEE OUR POWERTOOLS AND ACCESSORIES CATALOGUES FOR MORE INFO,
OR GO ONLINE AT **MILWAUKEETOOL.CO.UK**

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