



**EQUIPMENT
SYSTEM™**

POSITIONING GUIDE

TRAINING RESOURCE

**LEARN
MORE**



or visit <https://qr.mke.tl/2w4tw>



EQUIPMENT REDEFINED TRADE FOCUSED SYSTEM WIDE

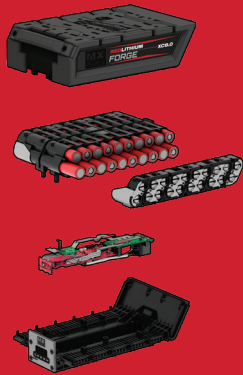
EQUIPMENT REDEFINED.

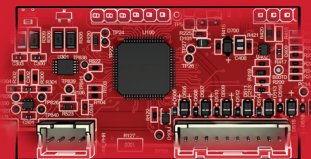
The MX FUEL™ Equipment System revolutionizes the light equipment market by delivering the performance, run-time and durability demanded by the trades without the hazards associated with emissions, noise, vibration and the frustrations of gas maintenance. This completely compatible system goes beyond the limitations of gasoline and power cord units, utilizing the industry's most advanced batteries, motors and electronics to deliver a best-in-class experience for users. This is Equipment Redefined.

1 REDLITHIUM™ FORGE™ XC8.0 BATTERY PACK

FITS MX FUEL™ TOOLS

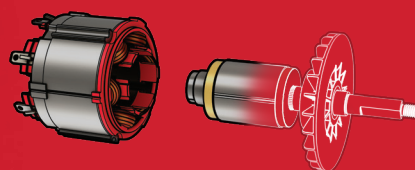
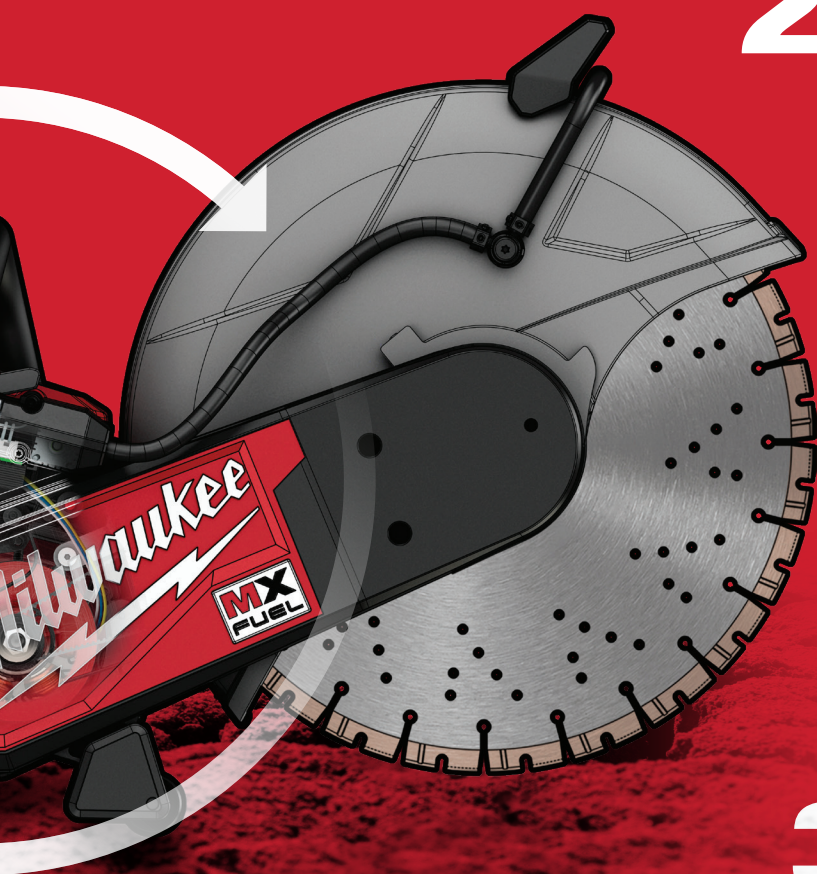
- Industry Leader in LITHIUM-ION Technology
- Patented Designs Protect Against Drops, Water and Harsh Environments
- Robust Electronics Optimize Performance for Every Equipment and Battery Combination





2 REDLINK PLUS™ INTELLIGENCE

- Most Advanced System of Equipment Electronics in the Industry
- Protects Equipment with Best-In-Class Thermal and Overload Monitoring
- Delivers In-Application Communication, Optimizing Equipment Performance



3 POWERSTATE™ BRUSHLESS MOTOR

- Engineered Uniquely for the Demands of Each Piece of Equipment
- Optimized for the Perfect Combination of Performance, Portability and Productivity
- Built with Maximum Copper Content and Top-Grade Rare Earth Magnets



**EQUIPMENT REDEFINED
TRADE FOCUSED
SYSTEM WIDE**



EQUIPMENT REDEFINED TRADE FOCUSED SYSTEM WIDE







**EQUIPMENT REDEFINED
TRADE FOCUSED
SYSTEM WIDE**



**ALL MX FUEL™ BATTERIES FIT
ALL MX FUEL™ EQUIPMENT**



BATTERIES AND CHARGERS

NEW



REDLITHIUMTM FORGETM

MOST POWER FASTEST CHARGING LONGEST LIFE

UP TO
**2X MORE
RUN-TIME**
VS REDLITHIUMTM XC406



MX FUEL[®] REDLITHIUM[™] FORGE[™]
HD12.0 Battery Pack
MXFHD812



UP TO
**33% MORE
RUN-TIME,**
LIGHTER WEIGHT
VS REDLITHIUMTM XC406



MX FUEL[™] REDLITHIUM[™] FORGE[™]
XC8.0 Battery Pack
MXFXC608



**COOL-CYCLE[™]
CAPABLE**
HIGH-SPEED COOLING

**COOL
CYCLE[™]**
ACTIVE COOLING
SYSTEM



**LONGEST
LIFE**
VS REDLITHIUM[™]



NEW



SUPERCHARGER

UP TO
2X FASTER
CHARGING

COOL-CYCLE™
CAPABLE
HIGH-SPEED COOLING

**COOL
CYCLE™**
ACTIVE COOLING
SYSTEM



High-Speed Cooling
for Less Downtime



MX FUEL™ Super Charger
MXFSC

CHARGE TIME COMPARISON



 MOST POWER FASTEST CHARGING LONGEST LIFE			
 FORGE™ HD12.0	 FORGE™ XC8.0	 XC406 (XC6.0)	 CP203 (CP3.0)
65 MIN	45 MIN	45 MIN	45 MIN
160 MIN	110 MIN	90 MIN	45 MIN

CHARGES ALL BATTERIES



ACTIVE COOLING SYSTEM

HIGH-SPEED COOLING FOR LESS DOWNTIME

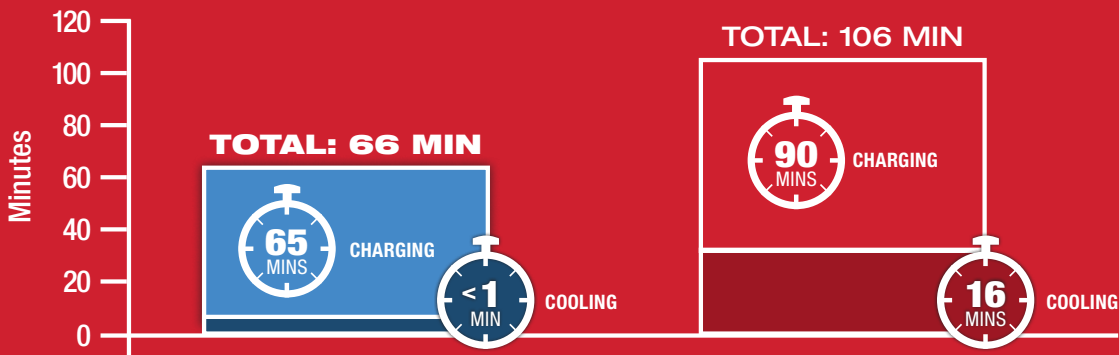


COOL-CYCLETM CAPABLE

Active cooling feature works with batteries and chargers that have COOL-CYCLETM capability.



LESS DOWNTIME THROUGH DEMANDING APPLICATIONS



WATCH VIDEO



or visit <https://qr.mke.tl/27w86>



PLUMBING, MECHANICAL AND HVACR

SOLUTION

BENEFITS

APPLICATIONS



14" Cut-Off Saw
w/ RAPIDSTOP™
MXF315-2XC

- Zero emissions – work safely in confined spaces
 - RAPIDSTOP™ Blade Brake & Kickback Control provides enhanced safety
 - 14" Gas performance
- Pair with Portable Battery Extension for up to 35% less tool weight and less fatigue



Cutting Pipe

PVC, cast iron
and ductile iron.
Commonly 4" – 12".



Trenching

Full plunge
cutting in concrete
5" D x +12' L x 12" W



Access Cutting

Opening concrete
trenches to access
piping & mechanical
systems. Commonly
3" – 5" cut depth and
4' – 8' in length.



1HP 2"
Submersible Pump
MXF211-1XC

- No generator, pumps anywhere
- Shuts off at 2" w/ Auto-Mode
- 40 Mins, 2,800 gal per charge on Auto-Mode



Vaults and Manholes

Dewatering less than 2,800 gallons,
or managing incoming flow for up to
85 mins per charge in a confined space



Elevator Shafts, Loading Docks, and Basement Flooding

Pump proactively and smaller
volume interiors



Sewer Drum Machine
w/ POWERTREDZ™
MXF501-1CP

- POWERTREDZ™ lift assist
- CABLE DRIVE™ automatic feed and retract
- For use with 5/8" – 3/4" cable
- 100' drum capacity
- Replaces similar capacity competitive corded solutions



Emergency Sewer Back Up

Open up the line to assess
what is causing blockage



Routine Maintenance

Used to break up reoccurring issues
inside line (roots/grease)



70 kg Rammer
MXF270-2HD

- Hits harder, travels fastest
- No gas headaches, greater control
- 25 Minutes, over 1/4 mile per charge



Backfilling Water Pipeline Repair

For HDPE, Ductile Iron,
PVC, and Concrete
Sewer, etc



Water Pipeline Installation

HDPE, Ductile Iron, PVC,
and Concrete Sewer.
NOTE: Replacement
for short distribution,
supplemental for longer
installation runs.



Backfill Vault and Manhole Installation

Compacts cohesive
substrate in a variety
of depth for greater
structural support



Handheld Core Drill
MXF301-2CP

- AUTOSTOP™ technology for more control
 - Eliminates the hassle of extension cords and tripping breakers
 - Replacement for handheld corded coring solutions/ rotary hammer core bits
- Pair with Portable Battery Extension for up to 45% less tool weight and less fatigue



Running Pipes

Mechanical: For gas,
system cooling, etc.
Plumbing: For chilled/
heated water and waste.



Sewage

Plumbing: 3" – 5" cast
iron pipe for sewage



Vent Stacks

HVAC: 6" – 14" diameters
to accommodate vent
stacks and risers

SOLUTION

BENEFITS

APPLICATIONS



Core Rig w/ Stand
MXF302-2HD

- Eliminates cords and sourcing power onsite
- Easy bit removal device allows tool-free diameter changes
- Portable and reduces strain when wall mounting



Running Pipes

Mechanical: For gas, system cooling, etc.
Plumbing: For chilled/heated water and waste.



Sewage and Drainage

Plumbing: Cast iron pipe for sewage or drainage < 6"



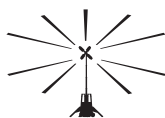
Vent Stacks

HVAC: 6" – 14" diameters to accommodate vent stacks and risers



ROCKET™ Tower Light/Charger
MXF041-1XC

- Zero emissions – work safely in confined spaces
- Eliminates cords and sourcing power on site
- No engine maintenance or bulb changes
- Charges any MX FUEL™ REDLITHIUM™ battery pack



Area Lighting

Light the jobsite easily with the 10' motorized mast, providing over 4,000 ft² of coverage at 0.5+ ft-c



Task Lighting

Direct light where needed with the (4) adjustable light heads providing up to 27,000 lumens



Inside & Outside Use

Zero emissions & quiet, 8" all terrain tires, (4) adjustable outriggers, IP56 protected from dust & water, and withstands up to 35 MPH winds



ROCKET™ Dual Power Compact Tower Light
MXF040-1XC

- Zero emissions and less noise – work safely in confined spaces
- No engine maintenance or bulb changes
- 7' Mast with a light head that pivots 180 degrees & rotates 270 degrees
- Dual power – powered by MX FUEL™ REDLITHIUM™ battery packs or extension cord



Area Lighting

Powerful light in compact form can be quickly positioned and set-up to light over 2,300 ft² at 0.5+ ft-c



Task Lighting

Fits in more places and takes up less valuable floor space while delivering up to 15,000 lumens



Inside & Outside Use

Zero emissions & quiet, easily carry or attach to PACKOUT™ for remote sites, and IP56 protected from dust & water



Portable Battery Extension
MXF010-0

- Up to 45% less tool weight and less fatigue
- Maintains peak performance
- Recommended for handheld MX FUEL™ equipment such as 14" Cut-Off Saw w/ RAPIDSTOP™ and Handheld Core Drill
- Fits all MX FUEL™ batteries and equipment



Access Cutting

When paired with MX FUEL™ 14" Cut-Off Saw (MXF315): Cutting open concrete trenches to access piping & mechanical systems. Reduced tool weight to accommodate 3" to 5" cut depth.



Running Pipes

When paired with MX FUEL™ Handheld Core Drill (MXF301): Coring 2" – 3" holes through walls overhead to run pipes

ELECTRICAL

SOLUTION

BENEFITS

APPLICATIONS



14" Cut-Off Saw
w/ RAPIDSTOP™
MXF315-2XC

- Zero emissions – work safely in confined spaces
- RAPIDSTOP™ Blade Brake & Kickback Control provides enhanced safety
- 14" Gas performance

Pair with Portable Battery Extension for up to 35% less tool weight and less fatigue



Access Cutting

Cutting junctions, new duct banks or trenches. 4" to 5" cut depth to access electrical systems.



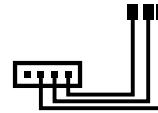
System Removal

Remove old or existing systems being replaced



Core Rig w/ Stand
MXF302-2HD

- Eliminates cords and sourcing power onsite
- Easy bit removal device allows tool-free diameter changes
- Portable and reduces strain when wall mounting



Running Conduit

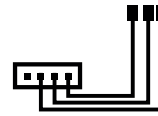
Coring large amounts of 1" – 5" diameter holes for conduit between 3/4" and 4" in diameter



Handheld Core Drill
MXF301-2CP

- AUTOSTOP™ technology for more control
- Eliminates the hassle of extension cords and tripping breakers
- Replacement for handheld corded coring solutions/ rotary hammer core bits

Pair with Portable Battery Extension for up to 45% less tool weight and less fatigue



Running Conduit

Coring 7/8" - 6" holes into walls and floors for conduit 1/2" – 5" in diameter



1HP 2"
Submersible Pump
MXF211-1XC

- No generator, pumps anywhere
- Shuts off at 2" w/ Auto-Mode
- 40 Mins, 2,800 gal per charge on Auto-Mode



Vaults

Dewatering less than 2,800 gallons, or managing incoming flow for up to 2 hours per charge in a confined space



Manholes

Dewatering less than 2,800 gallons, or managing incoming flow for up to 2 hours per charge in a confined space

SOLUTION

BENEFITS

APPLICATIONS



ROCKET™ Tower Light/Charger
MXF041-1XC

- Zero emissions – work safely in confined spaces
- Eliminates cords and sourcing power on site
- No engine maintenance or bulb changes
- Charges any MX FUEL™ REDLITHIUM™ battery pack



Area Lighting

Light the jobsite easily with the 10' motorized mast, providing over 4,000 ft² of coverage at 0.5+ ft-c



Task Lighting

Direct light where needed with the (4) adjustable light heads providing up to 27,000 lumens



Inside & Outside Use

Zero emissions & quiet, 8" all terrain tires, (4) adjustable outriggers, IP56 protected from dust & water, and withstands up to 35 MPH winds



ROCKET™ Dual Power Compact Tower Light
MXF040-1XC

- Zero emissions and less noise – work safely in confined spaces
- No engine maintenance or bulb changes
- 7' Mast with a light head that pivots 180 degrees & rotates 270 degrees
- Dual power – powered by MX FUEL™ REDLITHIUM™ battery packs or extension cord



Area Lighting

Powerful light in compact form can be quickly positioned and set-up to light over 2,300 ft² at 0.5+ ft-c



Task Lighting

Fits in more places and takes up less valuable floor space while delivering up to 15,000 lumens



Inside & Outside Use

Zero emissions & quiet, easily carry or attach to PACKOUT™ for remote sites, and IP56 protected from dust & water



Backpack Concrete Vibrator
MXF371-2XC

- Less noise and zero emissions
- Power to push up to 2-1/2" head at over 11,000 VPM
- Easier to use with wireless remote
- Ideal for pours <200 yds³



Duct Banks

Encase electrical equipment in concrete. Generally 2' – 4' deep.



Light Pole Bases

Poured below grade to protect electrical systems. DOT mandates they be consolidated in many states.



70 kg Rammer
MXF270-2HD

- Hits harder, travels fastest
- No gas headaches, greater control
- 25 Minutes, over 1/4 mile per charge



Utility Trenches

Compacts cohesive substrate in a variety of depths for greater structural support

ELECTRICAL CONT'D

SOLUTION

BENEFITS

APPLICATIONS



20" Plate Compactor
MXF220-2HD

- Hits harder, travels faster than gas plates
- No gas headaches for indoor and trench work
- Forward and reverse, multi-speeds for greater control
- 35 minutes, 3,300 linear feet per battery



Utility Backfill

Backfill utility repair and installation, outdoors and indoors with no emissions



Pipe Threading Machine
MXF512-2XC

- Easiest transport, work anywhere
- Fastest, set up to clean up
- Up to 140 3/4" threads per charge



Threading

Up to 2" pipes



CARRY-ON™
3600W/1800W
Power Supply
MXF002-2XC

- Portable and compact
- No emissions for accessible power both inside and outside
- Replaces Honda 2200 suitcase generator when used in intermittent applications



Power up to (1) 15A Tool

Power everything from 15A tools to sensitive electronics.
Pipe threading (55-3/4" threads).



Power in Confined Spaces

Compact size, no emissions and quiet operation



Charge Batteries

(6) M18™ XC5.0 Batteries

SOLUTION

BENEFITS

APPLICATIONS



Breaker
MXF368-1XC

- More portable vs cored/pneumatic
- Lighter weight and most productive
- Up to 70% less vibration
- 20% more impact energy than Bosch Brute



Trenching Concrete

Adding or repairing electrical systems.
12' to +24' L x 8" to 12" W.



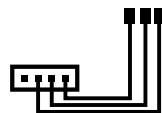
Driving Ground Rods

Most commonly 1/2" and 5/8",
8' long at 2 – 3 applications per day



Portable Battery
Extension
MXF010-0

- Up to 45% less tool weight and less fatigue
- Maintains peak performance
- Recommended for handheld MX FUEL™ equipment such as 14" Cut-Off Saw w/ RAPIDSTOP™ and Handheld Core Drill
- Fits all MX FUEL™ batteries and equipment



Running Conduit

When paired with the MX FUEL™ Handheld Core Drill (MXF301-1XC), coring of 7/8" – 3" diameter holes for conduit between 1/2" and 2-1/2" in diameter



Access Cutting

When paired with the MX FUEL™ 14" Cut-Off Saw w/ RAPIDSTOP™ (MXF315-2XC), reduced tool weight for cutting open concrete duct banks or trenches 4" to 5" cut depth to access electrical systems

SOLUTION

BENEFITS

APPLICATIONS



14" Cut-Off Saw
w/ RAPIDSTOP™
MXF315-2XC

- Zero emissions – work safely in confined spaces
 - RAPIDSTOP™ Blade Brake & Kickback Control provides enhanced safety
 - 14" Gas performance
- Pair with Portable Battery Extension for up to 35% less tool weight and less fatigue



Cutting Rebar
#4 – #8 Most Commonly.
Cut single sticks or bundles. Recommend steelhead blades.



Scoring Concrete
Cuts usually 0.5" – 2" deep



Masonry Work
Block and brick cutting applications



MX FUEL™
High Cycle Concrete
Vibrator Kit
MXF372-2XC

- Motor in head - provides the most powerful and consistent consolidation
- Sustains 11,500 VPMs in the stiffest concrete
- 130 yds³ per charge with a 1.75" head and 7' whip
- Accepts whips up to 32'



Bridge Construction
High Cycle Vibrators are often spec'd into many DOT bridge work. This includes footings, columns and caps.



Tall Walls
Depth can range from 4' – 30'. High cycle vibrators are often used for large walls in commercial or civil applications.



Tall Columns
Depth can range from 12' – 20'. High cycle vibrators are often used on very deep or large columns.



MX FUEL™ Backpack
High Cycle Concrete
Vibrator Kit
w/ 7' Whip / 1.75" Head
MXF372-2XCB

- Less noise and zero emissions
- Power to push up to 2-1/4" head at 11,500 VPM in the stiffest concrete
- Easier to use with wireless remote
- Accepts whips up to 32'



Large Flatwork/Slabs
Typically seen in commercial applications. 5,000 – 10,000 sq ft+



Large Footings
Poured below grade to support the structure



70 kg Rammer
MXF270-2HD

- Hits harder, travels fastest
- No gas headaches, greater control
- 25 Minutes, over 1/4 mile per charge



Structural Concrete Backfill
Compacts cohesive substrate in a variety of depths for greater structural support. Examples: foundations, footings, elevator shafts & retaining walls.



General Utility Backfill
Concrete Sewer Pipe, Ductile iron gas and water pipe, HDPE gas and water pipe



20" Plate Compactor
MXF220-2HD

- Hits harder, travels faster than gas plates
- No gas headaches for indoor and trench work
- Forward and reverse, multi-speeds for greater control
- 35 min of continuous run-time



Flatwork/Slabs/Asphalt
Up to 5,500 sq ft of compaction on a single battery



Foundation and Trenching
Up to 3,300 linear feet of compaction on a single battery



Columns and Footings
Superior maneuverability when backfilling structural concrete work

SOLUTION	BENEFITS	APPLICATIONS		
1HP 2" Submersible Pump MXF211-1XC	■ No generator, pumps anywhere ■ Shuts off at 2" w/ Auto-Mode ■ 40 Mins, 2,800 gal per charge on AUTO-MODE	Footings and Trenches Mobile pumping around jobsite post rain and overall general puddle pumping		
36" Walk-Behind Trowel MXF336-3HD	■ Work safely in enclosed spaces ■ Less hand/arm vibrations and noise ■ No gas engine maintenance ■ Enhanced control of throttle ■ Lift hook for easy transportation	Commercial Slabs Achieve desired finish on various size slabs typically 4" - 6" in depth	Parking Garages Typically 1 or 2 passes to help create flat slabs that provide parking for vehicles	Generator Pads Smaller concrete slabs to support generators
24" Walk-Behind Edging Trowel MXF324-2HD	■ Work safely in enclosed spaces ■ Includes rotating ring to get within 1/8" of obstacles ■ Less hand/arm vibrations and noise ■ Enhanced control of throttle ■ Lift hook for easy transportation	Commercial Slabs Used to finish edges and go around obstacles on various size slabs typically 4" - 6" in depth	Parking Garages Used to finish edges or around support columns of slabs that provide parking for vehicles	Basement and Garage Slabs Safely finish edges or around obstacles of enclosed basement or garage slabs
ROCKET™ Tower Light/Charger MXF041-1XC	■ Zero emissions – work safely in confined spaces ■ Eliminates cords and sourcing power on site ■ No engine maintenance or bulb changes ■ Charges any MX FUEL™ REDLITHIUM™ battery pack	Area Lighting Light the jobsite easily with the 10' motorized mast, providing over 4,000 ft² of coverage at 0.5+ ft-c	Task Lighting Direct light where needed with the (4) adjustable light heads providing up to 27,000 lumens	Inside & Outside Use Zero emissions & quiet, 8" all terrain tires, (4) adjustable outriggers, IP56 protected from dust & water, and withstands up to 35 MPH winds
ROCKET™ Dual Power Compact Tower Light MXF040-1XC	■ Zero emissions and less noise – work safely in confined spaces ■ No engine maintenance or bulb changes ■ 7' Mast with a light head that pivots 180 degrees & rotates 270 degrees ■ Dual power – powered by MX FUEL™ REDLITHIUM™ battery packs or extension cord	Area Lighting Powerful light in compact form can be quickly positioned and set-up to light over 2,300 ft² at 0.5+ ft-c	Task Lighting Fits in more places and takes up less valuable floor space while delivering up to 15,000 lumens	Inside & Outside Use Zero emissions & quiet, easily carry or attach to PACKOUT™ for remote sites, and IP56 protected from dust & water

GC/CONCRETE CONT'D

SOLUTION

BENEFITS

APPLICATIONS



6" Green Concrete Saw
MXF316-2XC

- Eliminates gas engine maintenance, emissions while cutting indoors
- Maximize productivity with 1-1/2" depth on a 6" blade
- UI and guide arm drive ease of use



Cutting Control Joints

Cutting relief joints in green concrete to increase structural integrity and preserve surface appearance



Vibratory Screed
MXF381-2CP

- No emissions for safer workspace both indoors and outdoors
- Variable speed trigger for maximum control
- Accepts 4' – 16' bars on one motor
- Replacement for gas vibratory screeds



Flatwork/Slabs

Used to level concrete and ensure it meets grade.
2 Hours per charge w/ 12' bar.



Concrete Vibrator
MXF370-2XC

- Eliminates cords, no tripping hazards
- Power to push up to 2-1/2" head at over 11,000 VPM
- Easier to use with wireless remote
- Accepts shafts up to 21'
- Ideal for pours <200 yds³



Walls/ Columns

Users are generally working at a height, typically poured with at least a 10' whip



Footings

Generally use 14' shaft and 2" head or greater for deep footings (10' x 10')



Misc./Other Pours

Retaining walls, wheel chair ramps, etc



Backpack Concrete Vibrator
MXF371-2XC

- Less noise and zero emissions
- Power to push up to 2-1/2" head at over 11,000 VPM
- Easier to use with wireless remote
- Ideal for pours <200 yds³



Flatwork/ Slabs

6" – 12" thick, commonly used with 7' or 10' shaft



Footings

Poured below grade to support the structure



Walls/ Columns

Modular design allows the harness to disconnect for longer shafts

SOLUTION

BENEFITS

APPLICATIONS



Breaker
MXF368-1XC

- More portable vs corded/pneumatic
- Lighter weight and most productive
- Up to 70% less vibration
- 20% more impact energy than Bosch Brute



Trenching

12' to over 24' long and 8" to 12" wide



Slab Demotion

Range in sizes when over 100 ft², other pieces of equipment are preferred



Core Rig w/ Stand
MXF302-2HD

- Eliminates cords and sourcing power onsite
- Easy bit removal device allows tool-free diameter changes
- Portable and reduces strain when wall mounting



Running Pipes

Mechanical: For gas, system cooling, etc.
Plumbing: For chilled/heated water and waste.



Vent Stacks

HVAC: 6" – 14" diameters to accommodate vent stacks and risers



Drainage

Running 8" cast iron storm drains or floor drains



CARRY-ON™ 3600W/1800W
Power Supply
MXF002-2XC

- More efficient for intermittent applications
- No emissions for accessible power both inside and outside
- Replaces Honda 2200 suitcase generator when used in intermittent applications



Power up to (1) 15A Tool

Power everything from 15A tools to sensitive electronics. Rotary hammer or 7-1/4" circular saw (1,210 cuts).



Power in Confined Spaces

Compact size, no emissions and quiet operation



Charge Batteries

(6) M18™ XC5.0 Batteries



Portable Battery
Extension
MXF010-0

- Up to 45% less tool weight and less fatigue
- Maintains peak performance
- Recommended for handheld MX FUEL™ equipment such as 14" Cut-Off Saw w/ RAPIDSTOP™ and Handheld Core Drill
- Fits all MX FUEL™ batteries and equipment



Cutting Rebar

When paired with the MX FUEL™ 14" Cut-Off Saw w/ RAPIDSTOP™ (MXF315-2XC), for cutting rebar bundles and pan decking



Concrete, CMU & Brick Walls

When paired with the MX FUEL™ 14" Cut-Off Saw w/ RAPIDSTOP™ (MXF315-2XC), for doorways and window openings



Cutting Pipe

When paired with the MX FUEL™ 14" Cut-Off Saw w/ RAPIDSTOP™ (MXF315-2XC), PVC, cast iron and ductile iron. Commonly 4" – 12".

POWER UTILITY

SOLUTION

BENEFITS

APPLICATIONS



14" Cut-Off Saw
w/ RAPIDSTOP™
MXF315-2XC

- Zero emissions – work safely in confined spaces
- RAPIDSTOP™ Blade Brake & Kickback Control provides enhanced safety
- 14" Gas performance

Pair with Portable Battery Extension for up to 35% less tool weight and less fatigue



Access Cutting

Gain access to repair/update a system. Fully plunged in concrete 5" D x +5' L x 4' W.



Concrete or Metal Pole Topping

Cut top off poles that are too tall. 4" – 6" diameter, 4 – 6 poles daily.



Vault Cutting

Add new or updated lines. Full plunge cutting needed.



Handheld Core Drill
MXF301-2CP

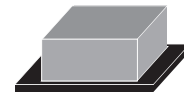
- AUTOSTOP™ technology for more control
- Eliminates the hassle of extension cords and tripping breakers
- Replacement for handheld corded coring solutions/ rotary hammer core bits

Pair with Portable Battery Extension for up to 45% less tool weight and less fatigue



Vaults

Adding new holes in the wall for wire or conduit runs



Transformer Pads

Small slabs that are poured to support transformers



Pole Coring

Creates less "blow out" defacing backside of pole



70 kg Rammer
MXF270-2HD

- Hits harder, travels fastest
- No gas headaches, greater control
- 25 Minutes, over 1/4 mile per charge



Underground Utility Repair

Compacts cohesive substrate in a variety of depths for greater structural support



Backfilling Duct Bank Installations

Compacts cohesive substrate in a variety of depths for greater structural support



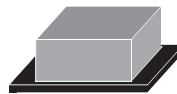
Backfilling Around New Electrical Vaults and Manholes

Compacts cohesive substrate in a variety of depths for greater structural support



Backpack Concrete
Vibrator
MXF371-2XC

- Less noise and zero emissions
- Power to push up to 2-1/2" head at over 11,000 VPM
- Easier to use with wireless remote
- Ideal for pours <200 yds³



Transformer Pads

Small slabs that are poured to support transformers.



Vaults

Walls and construction of vaults.



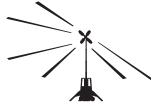
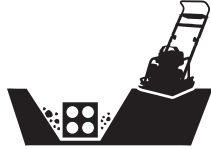
1HP 2"
Submersible Pump
MXF211-1XC

- No generator, pumps anywhere
- Shuts off at 2" w/ Auto-Mode
- 40 Mins, 2,800 gal per charge on Auto-Mode



Electrical Vaults and Manholes

Dewatering less than 2,800 gallons, or managing incoming flow for up to 2 hours per charge in a confined space on Auto-Mode

SOLUTION	BENEFITS	APPLICATIONS		
 ROCKET™ Tower Light/Charger MXF041-1XC	- Zero emissions – work safely in confined spaces - Eliminates cords and sourcing power on site - No engine maintenance or bulb changes - Charges any MX FUEL™ REDLITHIUM™ battery pack	 Area Lighting Light the jobsite easily with the 10' motorized mast, providing over 4,000 ft² of coverage at 0.5+ ft-c	 Task Lighting Direct light where needed with the (4) adjustable light heads providing up to 27,000 lumens	 Inside & Outside Use Zero emissions & quiet, 8" all terrain tires, (4) adjustable outriggers, IP56 protected from dust & water, and withstands up to 35 MPH winds
 ROCKET™ Dual Power Compact Tower Light MXF040-1XC	- Zero emissions and less noise – work safely in confined spaces - No engine maintenance or bulb changes 7' Mast with a light head that pivots 180 degrees & rotates 270 degrees - Dual power – powered by MX FUEL™ REDLITHIUM™ battery packs or extension cord	 Area Lighting Powerful light in compact form can be quickly positioned and set-up to light over 2,300 ft² at 0.5+ ft-c	 Task Lighting Fits in more places and takes up less valuable floor space while delivering up to 15,000 lumens	 Inside & Outside Use Zero emissions & quiet, easily carry or attach to PACKOUT™ for remote sites, and IP56 protected from dust & water.
 Breaker MXF368-1XC	- More portable vs corded/pneumatic - Lighter weight and most productive - Up to 70% less vibration 20% more impact energy than Bosch Brute	 Trenching Concrete and asphalt. 5' L x 4' W at 3 – 5 applications a day.	 Ground Rod Driving 1/2" – 5/8" x 8' 3 – 4 Installations.	 Pole Foundation Demolition Breaking up pole foundations during pole resetting. 4 – 5 poles a day.
 20" Plate Compactor MXF220-2HD	- Hits harder, travels faster than gas plates - No gas headaches for indoor and trench work - Forward and reverse, multi-speeds for greater control 35 Minutes, 3,300 linear feet per battery	 Utility Backfill Up to 3,300 linear feet of compaction on a single battery.	 Duct Bank Compaction below and around reinforced utility lines.	 Asphalt Patch Water tank accessory available for post repair asphalt patch.
 CARRY-ON™ 3600W/1800W Power Supply MXF002-2XC	- Portable and compact - No emissions, lower noise, no engine maintenance - Replaces Honda 2200 suitcase generator when used in intermittent applications	 Power up to (1) 15A Tool Power everything from 15A tools to sensitive electronics. Rotary hammer or 7-1/4" circular saw (1,210 cuts).	 Power in Confined Spaces Compact size, no emissions and quiet operation.	 Charge Batteries (6) M18™ XC5.0 batteries.

GAS UTILITY

SOLUTION

BENEFITS

APPLICATIONS



14" Cut-Off Saw
w/ RAPIDSTOP™
MXF315-2XC

- Zero emissions – work safely in confined spaces
 - RAPIDSTOP™ Blade Brake & Kickback Control provides enhanced safety
 - 14" Gas performance
- Pair with Portable Battery Extension for up to 35% less tool weight and less fatigue



Access Cutting

Full plunge cutting to gain access to repair/update a system
5" D x +5" L x 4" W.



Cutting Pipe

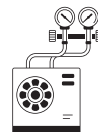
Material removal and disposal of 4" – 12" carbon steel, cast iron, polyethylene and PVC.



Handheld Core Drill
MXF301-2CP

- AUTOSTOP™ technology for more control
- Eliminates the hassle of extension cords and tripping breakers
- Replacement for handheld corded coring solutions/ rotary hammer core bits

Pair with Portable Battery Extension for up to 45% less tool weight and less fatigue



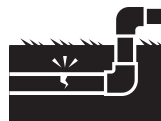
Meter Install Service

Cinder block and concrete foundations. Run gas line from meter to manifold inside house or building. Generally 1-1/2" – 3" holes, 1 – 5 applications per day.



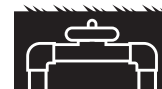
70 kg Rammer
MXF270-2HD

- Hits harder, travels fastest
- No gas headaches, greater control
- 25 Minutes, over 1/4 mile per charge



Underground Repair

Compacts cohesive substrate in a variety of depths for greater structural support



Underground Installation

Replacement for short distribution, supplemental for longer installation runs



1HP 2"
Submersible Pump
MXF211-1XC

- No generator pumps anywhere
- Shuts off at 1" w/ Auto-Mode
- 40 Mins, 2,800 gal per charge on Auto-Mode



Utility Vault and Manhole Dewatering

Dewatering less than 3,000 gallons, or managing incoming flow for up to 2 hours per charge in a confined space



Utility Trench

Dewatering post rain and managing any potential incoming flow



General Jobsite Dewatering

Puddle pumping and managing incoming flow

SOLUTION

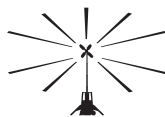
BENEFITS

APPLICATIONS



ROCKET™ Tower
Light/Charger
MXF041-1XC

- Zero emissions – work safely in confined spaces
- Eliminates cords and sourcing power on site
- No engine maintenance or bulb changes
- Charges any MX FUEL™ REDLITHIUM™ battery pack



Area Lighting

Light the jobsite easily with the 10' motorized mast, providing over 4,000 ft² of coverage at 0.5+ ft-c



Task Lighting

Direct light where needed with the (4) adjustable light heads providing up to 27,000 lumens



Inside & Outside Use

Zero emissions & quiet, 8" all terrain tires, (4) adjustable outriggers, IP56 protected from dust & water, and withstands up to 35 MPH winds



ROCKET™
Dual Power Compact
Tower Light
MXF040-1XC

- Zero emissions and less noise – work safely in confined spaces
- No engine maintenance or bulb changes
- 7' Mast with a light head that pivots 180 degrees & rotates 270 degrees
- Dual power – powered by MX FUEL™ REDLITHIUM™ battery packs or extension cord



Area Lighting

Powerful light in compact form can be quickly positioned and set-up to light over 2,300 ft² at 0.5+ ft-c



Task Lighting

Fits in more places and takes up less valuable floor space while delivering up to 15,000 lumens



Inside & Outside Use

Zero emissions & quiet, easily carry or attach to PACKOUT™ for remote sites, and IP56 protected from dust & water



20" Plate Compactor
MXF220-2HD

- Hits harder, travels faster than gas plates
- No gas headaches for indoor and trench work
- Forward and reverse, multi-speeds for greater control
- 35 minutes, 3,300 linear feet per battery



Utility Trenching

Up to 3,300 linear feet of compaction on a single battery



Asphalt Patch

Water tank accessory available for post repair asphalt patch



CARRY-ON™ 3600W/1800W
Power Supply
MXF002-2XC

- Portable and compact
- No emissions, lower noise, no engine maintenance
- Replaces Honda 2200 suitcase generator when used in intermittent applications



Power up to (1) 15A Tool

Power everything from 15A tools to sensitive electronics. Rotary hammer or 7-1/4" circular saw (1,210 cuts).



Power in Confined Spaces

Compact size, no emissions and quiet operation



Charge Batteries

(6) M18™ XC5.0 Batteries

COMMUNICATIONS

SOLUTION

BENEFITS

APPLICATIONS



14" Cut-Off Saw
w/ RAPIDSTOP™
MXF315-2XC

- Zero emissions – work safely in confined spaces
 - RAPIDSTOP™ Blade Brake & Kickback Control provides enhanced safety
 - 14" Gas performance
- Pair with Portable Battery Extension for up to 35% less tool weight and less fatigue



Access Cutting

Full plunge cutting to gain access to repair/update a system 5" D x +5' L x 4' W.



Concrete or Metal Pole Topping

Cut top off poles that are too tall. 4" – 6" diameter, 4 – 6 poles daily.



Vault Cutting

Add new or updated lines. Full plunge cutting needed.



Handheld Core Drill
MXF301-2CP

- AUTOSTOP™ technology for more control
- Eliminates the hassle of extension cords and tripping breakers
- Replacement for handheld corded coring solutions/ rotary hammer core bits

Pair with Portable Battery Extension for up to 45% less tool weight and less fatigue



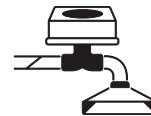
Data Centers

Drilling 2-6 holes to run large fiber. Heavy duty HVAC system, using 2" – 6" coring.



Core Rig w/ Stand
MXF302-2HD

- Eliminates cords and sourcing power onsite
- Easy bit removal device allows tool-free diameter changes
- Portable and reduces strain when wall mounting



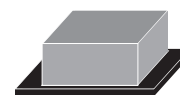
Data Centers

Drilling 2 – 6 holes to run large fiber. Heavy duty HVAC system, using 2" – 6" coring.



Backpack Concrete
Vibrator
MXF371-2XC

- Less noise and zero emissions
- Power to push up to 2-1/2" head at over 11,000 VPM
- Easier to use with wireless remote
- Ideal for pours <200 yds³



Transformer Pads

Small slabs that are poured to support transformers.

SOLUTION

BENEFITS

APPLICATIONS



ROCKET™ Tower
Light/Charger
MXF041-1XC

- Zero emissions – work safely in confined spaces
- Eliminates cords and sourcing power on site
- No engine maintenance or bulb changes
- Charges any MX FUEL™ REDLITHIUM™ battery pack



Area Lighting

Light the jobsite easily with the 10' motorized mast, providing over 4,000 ft² of coverage at 0.5+ ft-c



Task Lighting

Direct light where needed with the (4) adjustable light heads providing up to 27,000 lumens



Inside & Outside Use

Zero emissions & quiet, 8" all terrain tires, (4) adjustable outriggers, IP56 protected from dust & water, and withstands up to 35 MPH winds



ROCKET™
Dual Power Compact
Tower Light
MXF040-1XC

- Zero emissions and less noise – work safely in confined spaces
- No engine maintenance or bulb changes
- 7' Mast with a light head that pivots 180 degrees & rotates 270 degrees
- Dual power – powered by MX FUEL™ REDLITHIUM™ battery packs or extension cord



Area Lighting

Powerful light in compact form can be quickly positioned and set-up to light over 2,300 ft² at 0.5+ ft-c



Task Lighting

Fits in more places and takes up less valuable floor space while delivering up to 15,000 lumens



Inside & Outside Use

Zero emissions & quiet, easily carry or attach to PACKOUT™ for remote sites, and IP56 protected from dust & water.



Breaker
MXF368-1XC

- More portable vs corded/pneumatic
- Lighter weight and most productive
- Up to 70% less vibration
- 20% more impact energy than Bosch Brute



Trenching

Concrete and asphalt.
5' L x 4' W at
3 – 5 Applications a day.



Ground Rod Driving

1/2" – 5/8" x 8'
3 – 4 Installations.



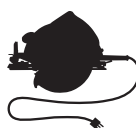
Pole Foundation Demolition

Breaking up pole foundations during pole resetting.
4 – 5 Poles a day.



CARRY-ON™
3600W/1800W
Power Supply
MXF002-2XC

- Portable and compact
- No emissions for accessible power both inside and outside
- Replaces Honda 2200 suitcase generator when used in intermittent applications



Power up to (1) 15A Tool

Power everything from 15A tools to sensitive electronics.
Heat fusion machines or pipe threading (55-3/4" threads).



Power in Confined Spaces

Compact size, no emissions and quiet operation



Charge Batteries

(6) M18™ XC5.0 batteries

LANDSCAPE CONSTRUCTION

SOLUTION

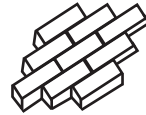
BENEFITS

APPLICATIONS



14" Cut-Off Saw
w/ RAPIDSTOP™
MXF315-2XC

- Zero emissions – work safely in confined spaces
 - RAPIDSTOP™ Blade Brake & Kickback Control provides enhanced safety
 - 14" Gas performance
- Pair with Portable Battery Extension for up to 35% less tool weight and less fatigue



Pavers

Pavers cut to size for placement and accurate fitting



Retaining Wall Stone

Stones cut as needed to build up walls that support landscaping and holds back earth



Irrigation Pipe

Cutting irrigation pipe to size



70 kg Rammer
MXF270-2HD

- Hits harder, travels fastest
- No gas headaches, greater control
- 25 Minutes, over 1/4 mile per charge



Retaining Walls

Compacts cohesive substrate in a variety of depths in preparation for wall installation for greater structural support



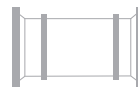
General Infrastructure Backfill

Compacts cohesive substrate in a variety of depths and backfill applications



Concrete Vibrator
MXF370-2XC

- Eliminates cords, no tripping hazards
- Power to push up to 2-1/2" head at over 11,000 VPM
- Easier to use with wireless remote
- Accepts shafts up to 21'
- Ideal for pours <200 yds³



Concrete Retaining Wall

Used for poured concrete retaining walls



Decorative Walls

Used for poured decorative walls



Breaker
MXF368-1XC

- More portable vs corded/pneumatic
- Lighter weight and most productive
- Up to 70% less vibration
- 20% more impact energy than Bosch Brute



Driveway Demo

Ability to demo 2 tons of concrete per battery



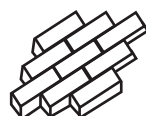
Clay Excavation

Ability to break through hard clay for irrigation and drainage systems



20" Plate Compactor
MXF220-2HD

- Hits harder, travels faster than gas plates
- No gas headaches for indoor and trench work
- Forward and reverse, multi-speeds for greater control
- 35 min of continuous run-time



Residential Patio

Up to 5,500 sq ft of compaction on a single battery, paver pad accessory available



Retaining Walls

Up to 3,300 linear feet of compaction on a single battery with no emissions



Residential Driveway

Up to 5,500 sq ft of compaction on a single battery

SOLUTION

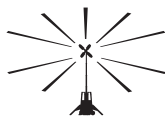
BENEFITS

APPLICATIONS



ROCKET™ Tower Light/Charger
MXF041-1XC

- Zero emissions – work safely in confined spaces
- Eliminates cords and sourcing power on site
- No engine maintenance or bulb changes
- Charges any MX FUEL™ REDLITHIUM™ battery pack



Area Lighting

Light the jobsite easily with the 10' motorized mast, providing over 4,000 ft² of coverage at 0.5+ ft-c



Task Lighting

Direct light where needed with the (4) adjustable light heads providing up to 27,000 lumens



Inside & Outside Use

Zero emissions & quiet, 8" all terrain tires, (4) adjustable outriggers, IP56 protected from dust & water, and withstands up to 35 MPH winds



ROCKET™ Dual Power Compact Tower Light
MXF040-1XC

- Zero emissions and less noise – work safely in confined spaces
- No engine maintenance or bulb changes
- 7' Mast with a light head that pivots 180 degrees & rotates 270 degrees
- Dual power – powered by MX FUEL™ REDLITHIUM™ battery packs or extension cord



Area Lighting

Powerful light in compact form can be quickly positioned and set-up to light over 2,300 ft² at 0.5+ ft-c



Task Lighting

Fits in more places and takes up less valuable floor space while delivering up to 15,000 lumens



Inside & Outside Use

Zero emissions & quiet, easily carry or attach to PACKOUT™ for remote sites, and IP56 protected from dust & water



Vibratory Screed
MXF381-2CP

- No emissions for safer workspace both indoors and outdoors
- Variable speed trigger for maximum control
- Accepts 4' – 16' bars on one motor
- Replacement for gas vibratory screeds



Patio Slabs

Used to level concrete patio slabs on varying sizes



Walkways

Used to level concrete walkways



CARRY-ON™ 3600W/1800W Power Supply
MXF002-2XC

- Portable and compact
- No emissions for accessible power both inside and outside
- Replaces Honda 2200 suitcase generator when used in intermittent applications



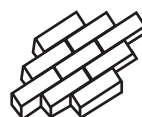
Patio Finishing

Run corded grinder for precision stone and paver installation



Portable Battery Extension
MXF010-0

- Up to 45% less tool weight and less fatigue
- Maintains peak performance
- Recommended for handheld MX FUEL™ equipment such as 14" Cut-Off Saw w/ RAPIDSTOP™ and Handheld Core Drill
- Fits all MX FUEL™ batteries and equipment



Pavers

When paired w/ the MX FUEL™ 14" Cut-Off Saw w/ RAPIDSTOP™ (MXF315-2XC) pavers cut to size for placement and accurate fitting



Retaining Wall Stones

When paired w/ the MX FUEL™ 14" Cut-Off Saw w/ RAPIDSTOP™ (MXF315-2XC) stones cut as needed to build up walls that support landscaping and hold back earth



**EQUIPMENT
SYSTEM™**



CONSISTENT STARTS.



**NO MIXING
GAS AND OIL**



**NO
EMISSIONS**



**NO
PULL START**



LOW NOISE



MOST RELIABLE POURS.



NO CORDS



NO ENGINE
VIBRATION



NO ENGINE
MAINTENANCE



NO TRIPPING
HAZARDS

BACKPACK HIGH CYCLE CONCRETE VIBRATOR w/ 7' WHIP / 1.75" HEAD

MXF372-2XCB



INSTANT START



NO
PULL START



PUSH BUTTON
START

EASIER TO USE



NO
GAS



NO ENGINE
MAINTENANCE

WORK SAFER



NO
EMISSIONS

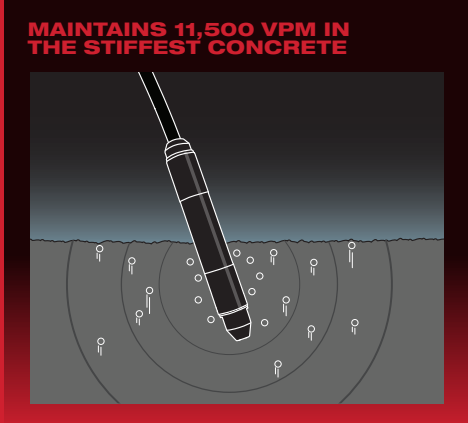


LESS
NOISE

MOST
POWERFUL,
MOST CONSISTENT
CONSOLIDATION

**FASTEST
SETUP**

130 YDS³
PER CHARGE,
1.75" HEAD, 7' WHIP



EASIER TO USE

NO PULL START

NO GAS

NO ENGINE MAINTENANCE

NO EMISSIONS

**POWERED BY REDLITHIUM™
FORGE™ XC8.0 BATTERY**

1 CHARGE = 130 YDS³

- Power to push up to 2-1/4" head
- Sustains vibrations over 11,500 VPM for optimal consolidation, even in the stiffest concrete

- Consolidates up to 130 yds³ on (1) MX FUEL™ REDLITHIUM™ FORGE™ XC8.0 battery pack with a 7' whip and 1.75" head
- Accepts whips up to 32' long

**RUN-TIME w/ (1) MX FUEL™ REDLITHIUM™
FORGE™ XC8.0 BATTERY PACK**

1-3/4" HEAD SIZE		2-1/4" HEAD SIZE	
130 yds ³		100 yds ³	
WHIPS	7 ft 16 ft 32 ft	WHIPS	7 ft 16 ft 32 ft

2 BATTERIES INCLUDED

130 YDS³ PER BATTERY

45 MIN CHARGE

HIGH CYCLE CONCRETE VIBRATOR

MXF372-2XC



INSTANT START



NO POWER
CHASING

EASIER TO USE



NO
GENERATOR

WORK SAFER

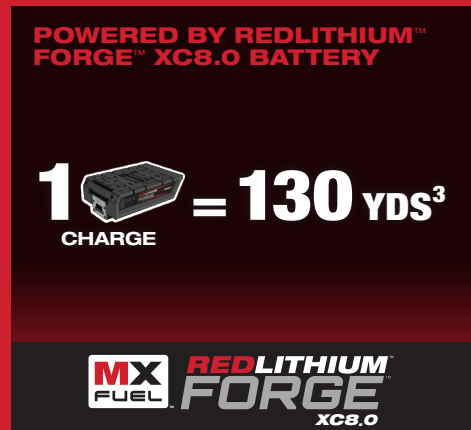
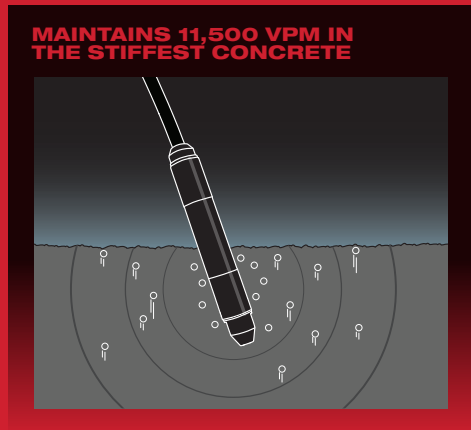


NO TRIPPING
HAZARDS

**MOST
POWERFUL,
MOST CONSISTENT
CONSOLIDATION**

**FASTEST
SETUP**

**130 YDS³
PER CHARGE,
1.75" HEAD, 7' WHIP**



- Power to push up to 2-1/4" head
- Sustains vibrations over 11,500 VPM for optimal consolidation, even in the stiffest concrete
- No cords, no generator, and no tripping hazards
- Consolidates up to 130 yds³ on (1) MX FUEL™ REDLITHIUM™ FORGE™ XC8.0 battery pack with a 7' whip and 1.75" head
- Accepts whips up to 32' long

RUN-TIME w/ (1) REDLITHIUM™ FORGE™ XC8.0 BATTERY PACK

1-3/4" HEAD SIZE		2-1/4" HEAD SIZE	
130 yds³		100 yds³	
WHIPS	7 ft 16 ft 32 ft	WHIPS	7 ft 16 ft 32 ft

NEW

MX FUEL™ HIGH CYCLE CONCRETE VIBRATOR ACCESSORIES

(NOT INCLUDED)

Only Compatible with MILWAUKEE® MXF372-2XC & MXF372-2XCB

WHIPS WITH HEADS



- | | |
|---|---|
| 7' Whip / 1.75" Head
48-37-0718H | 7' Whip / 2.25" Head
48-37-0722H |
| 16' Whip / 1.75" Head
48-37-1618H | 16' Whip / 2.25" Head
48-37-1622H |
| 32' Whip / 1.75" Head
48-37-3218H | 32' Whip / 2.25" Head
48-37-3222H |



BACKPACK CONCRETE VIBRATOR

MXF371-2XC



INSTANT START



NO
PULL START



PUSH BUTTON
START

EASIER TO USE



NO GAS



NO ENGINE
MAINTENANCE

WORK SAFER



NO
EMISSIONS



LESS
NOISE

POWER TO PUSH 2.5" HEAD

11,200 VPM; CONSISTENTLY
SUSTAINS ABOVE 10,000

- Sustains vibrations over 10,000 VPM, even in the stiffest concrete, for optimal consolidation

NO GAS HEADACHES

EASIER TO USE

NO PULL START

NO GAS

NO ENGINE MAINTENANCE

NO EMISSIONS

- Zero emissions, along with less noise and vibration provide a safer workspace
- Eliminates wearable parts of a gas engine

70 YDS³ PER CHARGE, 1-1/2" HEAD, 7' WHIP

POWERED BY REDLITHIUM™
XC406 BATTERY

- Consolidate up to 3,800 sq ft on (1) MX FUEL™ REDLITHIUM™ XC406 Battery Pack with a 1-1/2" Head
- Seven trucks per charge

RUN-TIME w/ (1) XC406 BATTERY PACK

			HEADS	
			1-1/2"	2"
				
WHIPS	7 ft		4,800 Sq Ft	2,800 Sq Ft
	14 ft		20 – 25 Columns	12 – 20 Columns

2 BATTERIES INCLUDED

CHARGES IN
90MIN

*With MX FUEL™ Charger

CONCRETE VIBRATOR

MXF370-2XC



INSTANT START



PUSH BUTTON
START

EASIER TO USE



NO
GENERATOR

WORK SAFER



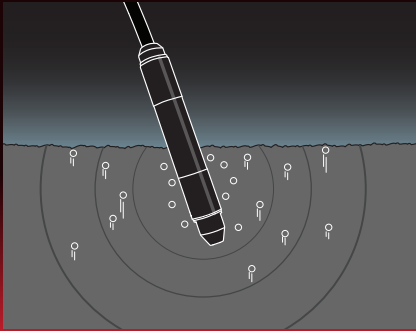
NO CORDS

POWER
TO PUSH
2.5" HEAD

ELIMINATES
CORDS,
NO TRIPPING HAZARDS

45 YDS³
PER CHARGE,
2" HEAD, 14' WHIP

11,200 VPM; CONSISTENTLY
SUSTAINS ABOVE 10,000



EASIER TO USE

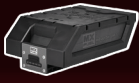


NO CORDS
NO GENERATOR



NO TRIPPING
HAZARDS

POWERED BY REDLITHIUM™
XC406 BATTERY

1  **= 45 YDS³**
CHARGE

**RUN-TIME w/ (1) MX FUEL™ REDLITHIUM™
XC406 BATTERY PACK**

			HEADS		
			1-1/2"	2"	2-1/2"
					
WHIPS	7 ft		~70 yds ³	~50 yds ³	~40 yds ³
	21 ft		~55 yds ³	~40 yds ³	~30 yds ³



CHARGES IN
90 MIN

*With MX FUEL™ Charger

14" CUT-OFF SAW w/ RAPIDSTOP™

MXF315-2XC



INSTANT START



NO
PULL START



PUSH BUTTON
START

EASIER TO USE



NO GAS



NO ENGINE
MAINTENANCE

WORK SAFER



NO
EMISSIONS

14" GAS

PERFORMANCE
NO GAS HEADACHES

RAPIDSTOP™

BLADE BRAKE
& KICKBACK CONTROL

14 FT^{IN} CONCRETE, 120 CUTS^{IN} #5 REBAR

PER CHARGE

MX FUEL™ vs. GAS

	MILWAUKEE®	LEADING GAS COMPETITOR
PEAK POWER	6 HP	4 HP
ENCLOSED SPACES	Emissions Free	Requires Ventilation
THROTTLE RESPONSE	Instant	Pull Start
MAINTENANCE	No Engine Maintenance	Carburetors, Oil & Filter Maintenance
VIBRATION	1.0 m/s ²	4.0 m/s ²
WATER VALVES	Automatic	Manual

RAPIDSTOP BRAKE, ENHANCED SAFETY



UNDER 3 SECOND BRAKE

POWERED BY REDLITHIUM[™] FORGE XC8.0 BATTERY

1 CHARGE = **14 FT** IN CONCRETE



RUN-TIME w/ (1) BATTERY PACK



Material	XC6.0	XC8.0	HD12.0
5" Depth in Concrete	8.5 ft	14 ft*	20 ft
8" Ductile Iron Pipe	6 Cuts	10 Cuts*	16 Cuts
8" Cast Iron Pipe	8 Cuts	9 Cuts*	15 Cuts
#5 Rebar	121 Cuts	145 Cuts*	256 Cuts
8" Cinder Block	28 Cuts	39 Cuts*	52 Cuts
8" PVC Pipe	41 Cuts	57 Cuts*	88 Cuts
Corrugated Decking	60 ft	80 ft*	129 ft
Charge Time	45 min**	45 min*	65 min**

*Run-time on (1) MX FUEL™ REDLITHIUM™ FORGE™ XC8.0 Battery (Included)

INCLUDED

**Charge Time with MX FUEL™ Super Charger

UP TO 45% LESS TOOL WEIGHT

WHEN PAIRED w/ PORTABLE
BATTERY EXTENSION



**2 BATTERIES
INCLUDED**



14 FT OF CONCRETE RUN-TIME PER BATTERY

45 MIN CHARGE

VIBRATORY SCREED

MXF381-2CP



INSTANT START



NO
PULL START



PUSH BUTTON
START

EASIER TO USE



NO GAS



NO ENGINE
MAINTENANCE

WORK SAFER



NO
EMISSIONS



LESS
NOISE

POWER

TO PULL
16' BAR



- Power to pull 16' bar for maximum productivity
- Power to consolidate slabs up to 6" thick

NO GAS HEADACHES



- Zero emissions, along with less noise and vibration provide a safer workspace
- Eliminates wearable parts of a gas engine

2 HOURS PER CHARGE, w/ 12' BAR



- Levels up to 10,000 sq ft on (1) MX FUEL™ REDLITHIUM™ CP203 Battery Pack with a 12' bar at partial throttle

RUN-TIME w/ (1) CP203 BATTERY PACK*

Bar Length (ft)	Sq Ft	Minutes
10	9,800	140
12	10,000	120
14	5,300	55
16	3,300	30

*At Partial Throttle



*With MX FUEL™ Charger

24" EDGING TROWEL

MXF324-2HD



INSTANT START



NO
PULL START



PUSH BUTTON
START

EASIER TO USE



NO MIXING
GAS AND OIL



NO ENGINE
MAINTENANCE

WORK SAFER



NO
EMISSIONS



LESS
NOISE

5 HP PERFORMANCE

INCREASED PRODUCTIVITY

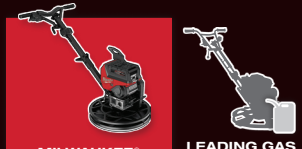


MILWAUKEE®
MX FUEL™

5 HP Gas
Competitor

NO GAS HEADACHES

MX FUEL™ vs. GAS



MILWAUKEE®	LEADING GAS COMPETITOR
Emissions Free	Requires Ventilation
Instant	Pull Start
1.849 m/s²	7 m/s²
No Engine Maintenance	Carburetors, Oil & Filter Maintenance
95.5 dB	103.2 dB

35 MIN PER CHARGE

**POWERED BY REDLITHIUM™
FORGE HD12.0 BATTERY**

1 CHARGE

= 35 MIN

AT FULL THROTTLE



RUN-TIME w/ (1) REDLITHIUM™ FORGE™ HD12.0 BATTERY PACK

Throttle Position	Minutes
100%	35
75%	40
50%	45
25%	55

2 BATTERIES INCLUDED



35 MIN RUN-TIME PER BATTERY




65 MIN CHARGE

36" WALK-BEHIND TROWEL

MXF336-3HD



INSTANT START



NO
PULL START



PUSH BUTTON
START

EASIER TO USE



NO MIXING
GAS AND OIL



NO ENGINE
MAINTENANCE

WORK SAFER



NO
EMISSIONS



LESS
NOISE

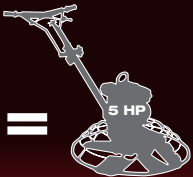
5 HP
PERFORMANCE

INCREASED PRODUCTIVITY



MILWAUKEE®
MX FUEL™

=



5 HP Gas
Competitor

NO GAS
HEADACHES

MX FUEL™ vs. GAS

	 MILWAUKEE®	 LEADING GAS COMPETITOR
ENCLOSED SPACES	Emissions Free	Requires Ventilation
THROTTLE RESPONSE	Instant	Pull Start
VIBRATION	1.901 m/s²	7 m/s²
MAINTENANCE	No Engine Maintenance	Carburetors, Oil & Filter Maintenance
NOISE	91.2 dB	103 dB

25 MIN
PER CHARGE

POWERED BY REDLITHIUM®
FORGE™ HD12.0 BATTERY



1 CHARGE

= 25 MIN
AT FULL THROTTLE



RUN-TIME w/ (1) REDLITHIUM™ FORGE™
HD12.0 BATTERY PACK

Throttle Position	Minutes
100%	25
75%	30
50%	35
25%	45

3 BATTERIES INCLUDED



25 MIN RUN-TIME PER BATTERY



REDLITHIUM FORGE™

65 MIN CHARGE

6" GREEN CONCRETE SAW

MXF316-2XC



INSTANT START



NO
PULL START



PUSH BUTTON
START

EASIER TO USE



NO MIXING
GAS AND OIL



NO ENGINE
MAINTENANCE

WORK SAFER



NO
EMISSIONS



LESS
NOISE

**1½" DEPTH
ON 6" BLADE**

**NO GAS
HEADACHES**

**160 FT
PER CHARGE**

MAXIMUM PRODUCTIVITY



MX FUEL™ vs. GAS

	MILWAUKEE®	LEADING GAS COMPETITOR
CUTTING SPEED	4,635 RPM	3800 RPM
ENCLOSED SPACES	Emissions Free	Requires Ventilation
THROTTLE RESPONSE	Instant	Pull Start
VIBRATION	<4.6 m/s²	7.9 m/s²
MAINTENANCE	No Engine Maintenance	Carburetors, Oil & Filter Maintenance

**POWERED BY REDLITHIUM®
FORGE XC8.0 BATTERY**

1 CHARGE = 160 FT
AT MAX DEPTH



**RUN-TIME w/ (1) REDLITHIUM™ FORGE™
XC8.0 BATTERY PACK**

Cut Depth	Length of Cut (Linear Feet)
¾"	320
1"	260
1-¼"	210
1-½"	160

**2 BATTERIES
INCLUDED**



160 FT RUN-TIME PER BATTERY



45 MIN CHARGE

1 HP 2" SUBMERSIBLE PUMP

MXF211-1XC



INSTANT START



NO POWER
CHASING



PUSH BUTTON
START

EASIER TO USE



NO
GENERATOR



NO GAS

WORK SAFER



NO
EMISSIONS

NO GENERATOR,

PUMPS ANYWHERE

SHUTS OFF

AT 2" w/ AUTO-MODE

40 MIN

2,800 GAL PER CHARGE
ON AUTO-MODE

EASIER TO USE

	MILWAUKEE®	LEADING COMPETITORS
ENCLOSED SPACES	Emissions Free	Requires Ventilation or Generator
SET UP	No Power Chasing	Requires Generator
AUTO-SHUT OFF	Automatically Shuts Off at 2"	Shuts Off with up to 6" of Water
MAINTENANCE	No Motor Maintenance	Requires Maintenance
REMOTE CONTROL	Pump Status Notifications	No Remote Control

AUTOMATICALLY SHUTS OFF

MILWAUKEE®

2"

AUTOMATICALLY SHUTS OFF AT 2"

LEADING COMPETITORS

6"

UP TO 6" REMAINS

MORE EFFICIENT PUMPING WITH HIGH, AUTO, LOW MODES

=

2,800 GAL*

*Volume varies depending on the distance pumped

RUN-TIME w/ (1) REDLITHIUM™ FORGE™ XC8.0 BATTERY PACK

Mode	Time (Mins)	Max Volume (GPM)
High	27	2,200
Auto	30 – 85	2,800+
Low	110	5,200



1 BATTERY INCLUDED

40 MIN, 2,800 GAL PER BATTERY

65 MIN CHARGE

20" PLATE COMPACTOR

MXF220-2HD



INSTANT START



NO
PULL START



PUSH BUTTON
START

EASIER TO USE



NO MIXING
GAS AND OIL



NO ENGINE
MAINTENANCE

WORK SAFER



NO
EMISSIONS

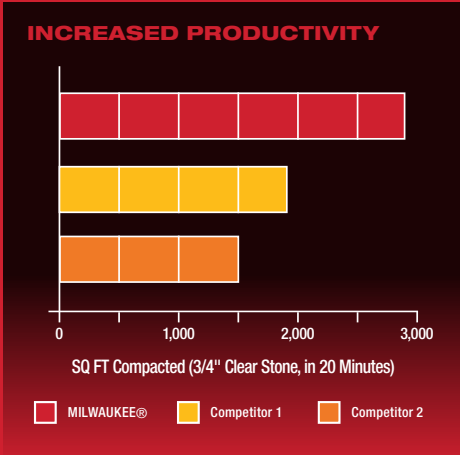


LESS
NOISE

HITS HARDER,
TRAVELS
FASTEST

NO GAS
HEADACHES,
GREATER CONTROL

35 MIN
5,000 FT²
PER CHARGE



MX FUEL™ vs. GAS

		
	MILWAUKEE®	LEADING GAS COMPETITOR
CENTRIFUGAL FORCE	3,700 lbf	3,372 lbf
ENCLOSED SPACES	Emissions Free	Requires Ventilation
THROTTLE RESPONSE	Instant	Pull Start
MAINTENANCE	No Engine Maintenance	Carburetors, Oil & Filter Maintenance
MANEUVERABILITY	Forward & Reverse	Single Direction

POWERED BY REDLITHIUM™ FORGE HD12.0 BATTERY

1  = 35 MIN RUN-TIME CHARGE

MX FUEL REDLITHIUM FORGE HD12.0



RUN-TIME w/
(1) REDLITHIUM™ FORGE™
HD12.0 BATTERY PACK

Substrate	SQ FT
3/4" Clear Stone	5,000
3/4" Traffic Bond	4,500
Loam	4,200

2 BATTERIES INCLUDED



35 MIN RUN-TIME PER BATTERY

65 MIN CHARGE

MX FUEL REDLITHIUM FORGE

70 kg RAMMER

MXF270-2HD



INSTANT START



NO
PULL START



PUSH BUTTON
START

EASIER TO USE



NO MIXING
GAS AND OIL



NO ENGINE
MAINTENANCE

WORK SAFER



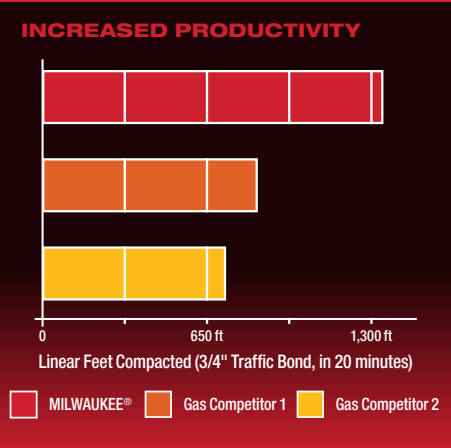
NO
EMISSIONS



HITS HARDER,
TRAVELS
FASTEST

NO GAS
HEADACHES,
GREATER CONTROL

25 MIN,
OVER 1/4 MILE
PER CHARGE



EASIER TO USE

	 MILWAUKEE®	 GAS COMPETITORS
CONFINED SPACES	Emissions Free	Gas Headaches. Needs Ventilation.
START ABILITY	Instant Start/Stop	Choke. Prime. Pull.
MAINTENANCE	No Engine Maintenance	Carburetors, Oil & Filter Maintenance
USER INTERFACE	On Handlebar	Multiple Locations
AUTOSTOP™	Shuts Off If Tipped Over	Runs Until Engine Floods

POWERED BY REDLITHIUM™
FORGE™ HD12.0 BATTERY

1 CHARGE = 25 MIN RUN-TIME

 **REDLITHIUM™
FORGE™**
HD12.0

RUN-TIME w/ (1) REDLITHIUM™
FORGE™ HD12.0 BATTERY PACK

	Travel Speed	Minutes	Linear Ft
3/4 TB	Fast	25	1,675
	Slow	31	1,953
Loam	Fast	25	1,325
	Slow	31	1,488

2 BATTERIES INCLUDED

25 MIN RUN-TIME PER BATTERY

65 MIN CHARGE

 **REDLITHIUM™
FORGE™**



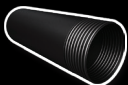
PIPE THREADING MACHINE

MXF512-2XC

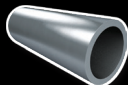


UP TO 2"
PIPE CAPACITY

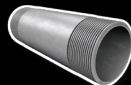
BLACK
IRON



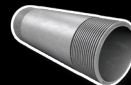
STAINLESS
STEEL



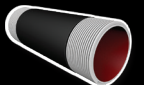
GALVANIZED
STEEL



RIGID METAL
CONDUIT
(RMC)

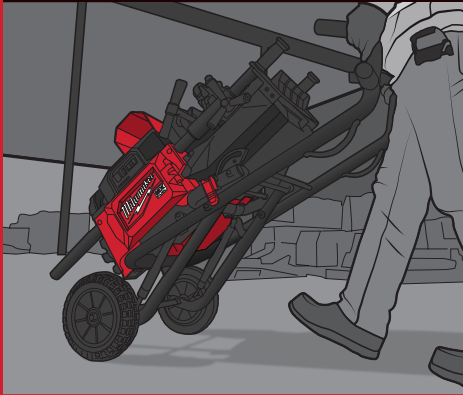


PVC
COATED



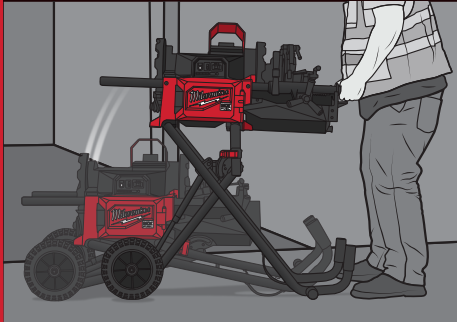
EASIEST TRANSPORT,
**WORK
ANYWHERE**

MOVE WITH YOUR WORK



**FASTEST,
SET UP**
TO CLEAN UP

UP TO 2X FASTER



 < 1 MINUTE SET UP & CLEAN UP

UP TO
**140^{3/4"}
THREADS**
PER CHARGE

LESS DOWN TIME

1  **= 140**
CHARGE ^{3/4" THREADS}
PER CHARGE
CUT, REAM AND THREAD

**REDLITHIUM[™]
XC406**

**EASIEST, MOST
CONTROLLED
ADJUSTMENTS**



COMPATIBLE ACCESSORIES

PRODUCT NAME	PRODUCT NUMBER
Dark Thread Cutting Oil	49-08-5100
1/2" – 3/4" High Speed NPT Universal Pipe Threading Dies	48-36-1203
1" – 2" High Speed NPT Universal Pipe Threading Dies	48-36-1204
Cutting Wheels	48-36-1401
Reamer Cone for MX FUEL" Pipe Threading Machine	49-16-5105
Threading Jaw Inserts	49-16-5104
BSPT Pipe Threading Die Head w/ Micro-Adjust	49-16-5103
Threading Jaw Inserts for Coated Pipe	49-16-5102
NPT Pipe Threading Die Head w/ Micro-Adjust	49-16-5100

ALSO COMPATIBLE WITH ACCESSORIES FOR RIDGID® 300, 300C AND 535



**CHARGES IN
90MIN**

*With MX FUEL™ Charger

CORE RIG w/ STAND

MXF302-2HD



INSTANT START



PUSH BUTTON
START

EASIER TO USE



NO
CORDS



NO
GENERATOR

WORK SAFER



NO TRIPPING
HAZARDS



NO TRIPPING
BREAKERS

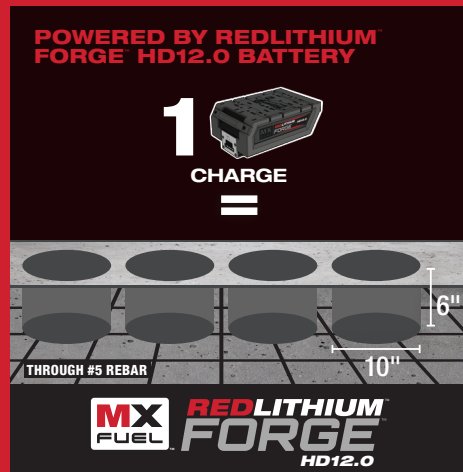
POWER TO CORE
14" HOLES
 IN REINFORCED CONCRETE



EASIEST
CORING
 ANYWHERE



FOUR
10" HOLES
 PER CHARGE



RUN-TIME w/ (1) REDLITHIUM[™] FORGE[™] HD12.0 BATTERY PACK

Diameter	Number of Holes
6"	6
8"	5
10"	4
12"	3
14"	2

6" Deep Through Concrete Reinforced with #5 Rebar



HANDHELD CORE DRILL

MXF301-2CP

INSTANT START



PUSH BUTTON
START

EASIER TO USE



NO
CORDS



NO
GENERATOR

WORK SAFER



NO TRIPPING
HAZARDS



NO TRIPPING
BREAKERS

**SAFER
HANDHELD
CORING**

**POWER TO CORE
6" HOLES**
IN REINFORCED CONCRETE

**EASIEST
CORING
ANYWHERE**

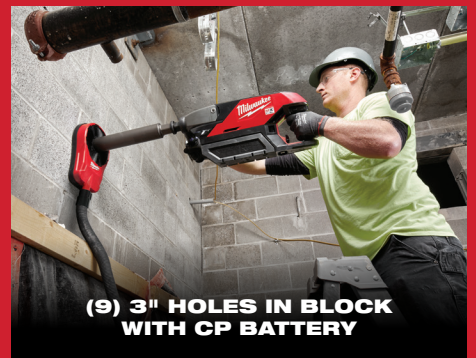
RUN-TIME w/ (1) CP203 BATTERY PACK



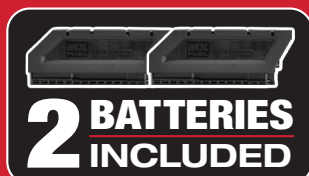
(5) 3" HOLES IN 6"
CONCRETE WITH CP BATTERY



(18) 3" HOLES IN BLOCK
WITH XC BATTERY



(9) 3" HOLES IN BLOCK
WITH CP BATTERY



CHARGES IN
45 MIN

*With MX FUEL™ Charger

HANDHELD CORE DRILL w/ STAND

MXF301-2XCS

INSTANT START



PUSH BUTTON
START

EASIER TO USE



NO
CORDS



NO
GENERATOR

WORK SAFER



NO TRIPPING
HAZARDS



NO TRIPPING
BREAKERS

SAFER
HANDHELD
CORING

POWER TO CORE
6" HOLES
IN REINFORCED CONCRETE

EASIEST
CORING
ANYWHERE

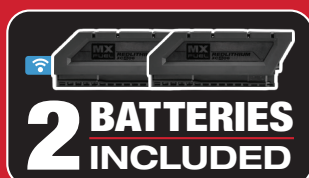
RUN-TIME w/ (1) XC406 BATTERY PACK



BLOCK
(18) 3" HOLES



6" SIDEWALK SLABS
(10) 3" HOLES



**2 BATTERIES
INCLUDED**



CHARGES IN
90min

*With MX FUEL™ Charger

Handheld Core Drill Kit with Stand
MXF301-2CXS



Core Rig Kit w/ Stand
MXF302-2HD



DIAMETER

1/2" - 6"

1/2" - 14"

MATERIAL

**BRICK,
CINDERBLOCK,
CONCRETE**

**CONCRETE,
REINFORCED
CONCRETE**

HOLES PER DAY

8 OR LESS

8 OR MORE

BREAKER

MXF368-1XC

INSTANT START



PUSH BUTTON
START

EASIER TO USE



UP TO 70%
LOWER VIBRATION



LIGHTER
THAN CORDED

WORK SAFER



NO CORDS



NO TRIPPING
BREAKERS

MOST
PRODUCTIVE
LOWEST
VIBRATION

LIGHTEST
IN CLASS

2 TONS
PER
CHARGE

RUN-TIME w/ (1) XC406 BATTERY PACK



CHARGES IN
90 MIN

*With MX FUEL™ Charger

ROCKET™ TOWER LIGHT/CHARGER

MXF041-1XC

AC XC406	27,000 lumens	14,000 lumens	7,000 lumens
	20,000 lumens	10,000 lumens	5,000 lumens
	3 hr	6 hr	10 hr
	HIGH	MED	LOW
	 OPTIMIZE RUN-TIME: Adjust Lumens 0 - 27,000 to Optimize Run-Time		

POWERED BY



CHARGES



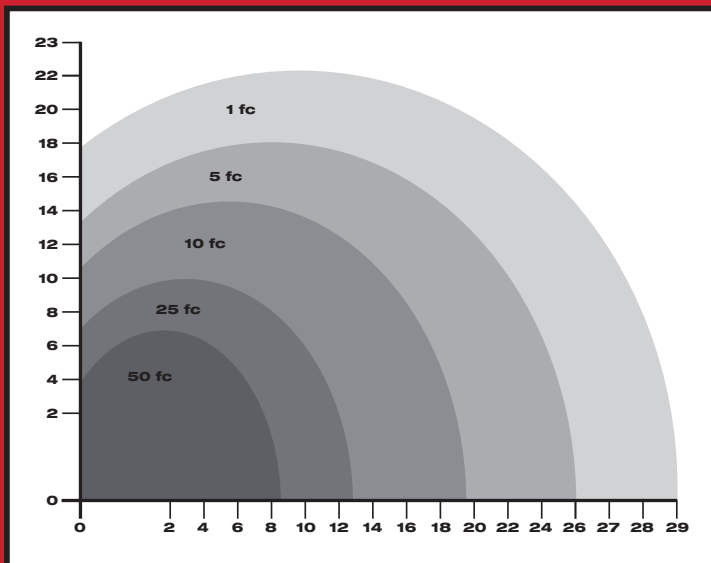
MOST
PORTABLE
10' LIGHT
INSIDE / OUTSIDE

27,000
LUMENS OF
TASK OR AREA LIGHTING

WITHSTANDS
THE STORM

LIGHT COVERAGE

10' Extension, Light Heads Face Down & Tilted Up 45°



Coverage (Foot Candles)	AC	XC406 Battery
25 fc	150+ ft²	60+ ft²
10 fc	500+ ft²	350+ ft²
5 fc	950+ ft²	700+ ft²
.5 fc	4,300+ ft²	3,300+ ft²



CHARGES IN
90 MIN

*With MX FUEL™ Charger

ROCKET™ DUAL POWER COMPACT TOWER LIGHT

MXF040-1XC

XC406	15,000 lumens	8,000 lumens	5,000 lumens
	3 hr	6 hr	10 hr
	HIGH	MED	LOW

POWERED BY



PACKOUT™
COMPATIBLE

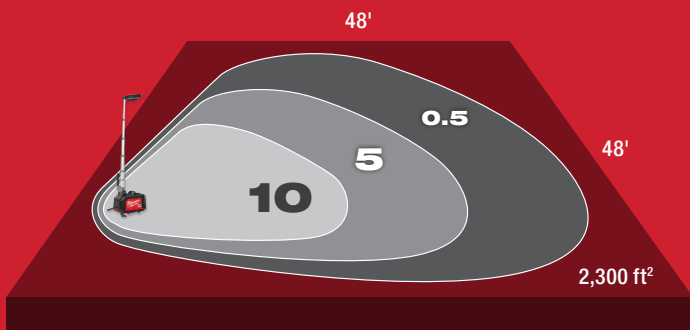
FASTER SET-UP,
MAXIMUM
PORTABILITY

15,000 LUMENS,
OVER 2,300 FT² AT 0.5+ FT-C

3 HOURS
ON HIGH,
PLUG IN FOR ALL DAY USE

LIGHT COVERAGE

7' Extension, Light Head Tilted Up 15°



■ Usable Coverage (5+ ft-c) ■ Total Coverage (0.5+ ft-c)

Coverage (Foot Candles)	AC or XC406 Battery
25 fc	100+ ft²
10 fc	350+ ft²
5 fc	600+ ft²
.5 fc	2,300+ ft²



CHARGES IN
90 MIN

*With MX FUEL™ Charger

CARRY-ON™ 3600W/1800W POWER SUPPLY

MXF002-2XC

INSTANT START



NO
PULL START



PUSH BUTTON
START

EASIER TO USE



NO MIXING
GAS AND OIL



NO ENGINE
MAINTENANCE

WORK SAFER



NO
EMISSIONS



LESS
NOISE

POWER
MORE
ON DEMAND

PORTABLE
POWER
ANYWHERE

MORE
EFFICIENT
POWER

RUN-TIME w/ (2) XC406 BATTERY PACKS



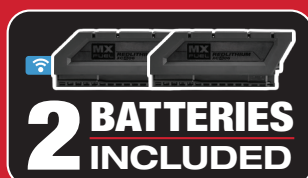
1,210 CUTS
7-1/4" CIRCULAR SAW



270 CUTS
12" MITER SAW



(55) 3/4" THREADS
STATIONARY PIPE THREADER



CHARGES IN
90MIN

*With MX FUEL™ Charger

PORTABLE BATTERY EXTENSION

MXF010-0

LIGHTER
TOOL WEIGHT,
LESS FATIGUE

MAINTAINS
PEAK
PERFORMANCE

FITS ALL
MX FUEL BATTERIES



**UP TO 45% LESS
TOOL WEIGHT**



FITS ALL MX FUEL™ BATTERIES



SEWER DRUM MACHINE w/ **POWERTREDZ™**

MXF501-1CP

POWERTREDZ™
LIFT ASSIST

**POWER
TO CLEAR
ROOTS**

**MESS
CONTAINED**

POWERTREDZ™
LIFT ASSIST



**ONE-PERSON
TRANSPORTATION**

1. Grasp transport handle with two hands
2. Tilt machine back at 60° angle
3. Pull trigger
4. Pull up on the handle while treads are in motion to guide machine, counterbalance the machine to maintain 60° angle

Best practice – move one step at a time.
For more information read operators manual.



**FULL POWER AT MAX
MACHINE CAPACITY**



FULLY ENCLOSED DRUM

**1 BATTERY
INCLUDED**



**CHARGES IN
45 MIN**

*With MX FUEL™ Charger

SEWER DRUM MACHINE

MXF500-1CP

**POWER
TO CLEAR
ROOTS**

**MESS
CONTAINED**

**INSTANT
SET-UP**



**FULL POWER AT MAX
MACHINE CAPACITY**



FULLY ENCLOSED DRUM



INSTANT POWER, ANYWHERE



**CHARGES IN
45 MIN**

*With MX FUEL™ Charger



Nothing but **HEAVY DUTY.**®