



TM

REDLITHIUM™

**EQUIPMENT REDEFINED
TRADE FOCUSED
SYSTEM WIDE**



UP TO **40%**
LIGHTER,
EASIEST TRANSPORT

INSTANT SETUP,
NO GENERATOR

FUSING
SIMPLIFIED

MX FUEL™ ELECTROFUSION PROCESSOR

MXF545-XC

**LEARN
MORE**



or visit <https://qr.mke.tl/2knj6>

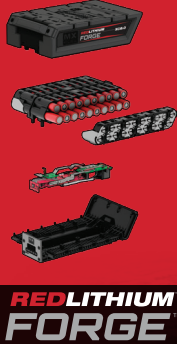




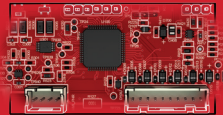
EQUIPMENT REDEFINED.

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™
EQUIPMENT



**2 REDLINK PLUS™
INTELLIGENCE**



**3 LAST FUSE
TECHNOLOGY**



UP TO **40%**
LIGHTER,
EASIEST TRANSPORT

INSTANT SETUP,
NO GENERATOR

FUSING
SIMPLIFIED

MX FUEL™ ELECTROFUSION PROCESSOR



UP TO 40% LIGHTER, EASIEST TRANSPORT



- Designed to move with your work
- Top handle, balanced design for single-handed carry

INSTANT SETUP, NO GENERATOR



- Eliminates extension cords for instant setup
- Removes the need for generator maintenance and servicing

FUSING SIMPLIFIED



- Customizable reporting and on-tool fusion log review
- Wireless barcode scanner for easier access

SPECIFICATIONS

SPECIFICATIONS			
Wireless Barcode Scanner	Yes (Fully Rechargeable)	Height	13.7"
Calibration	3 Years	Depth	23.9"
Calibration Lockout	Yes, with 90-Day Warning	Width	10.4"
GPS	Yes	Operating Temperature	0° F – 125° F
ONE-KEY™ Compatible	Customizable Reporting	Charge Time	65 Min (as configured)
Data Logging	Yes, USB or Wireless Download	Voltage Ouput	8V – 48V
Weight (w/ battery)	34 lbs	Badge Scanning	Yes (ISO 12176-3)
Fusion Tip Sizes	4 mm & 4.7 mm	Manual Barcode Entry	Yes
Lead Options	15 ft, Field Replaceable	Ambient Temperature Sensor	Yes
Warranty	2 Year Machine, 2 Year Battery	Coupling Compatibility	ISO 12176-2, ASTM F2897

STANDARDS	RUN-TIME
Meets: ISO 13950, ISO 12176-2, ISO 12176-3, ISO 12176-4, ASTM F2897, IEC 60335-1	Up to (2) 8" Fusions, (40) 2" Fusions, and (150) 3/4" Fusions* (w/ Kitted MX FUEL™ REDLITHIUM™ FORGE™ XC8.0 Battery Pack)
Designation: P ₂ 2US ₂ VADX	

*Estimates and variable based on ambient temperature.

AVAILABLE ACCESSORIES



MX FUEL™ Electrofusion Processor
MXF545-XC

Includes: MXF545-0 Electrofusion Processor, 15' Electrofusion Leads, (1) MX FUEL™ REDLITHIUM FORGE™ XC8.0 Battery Pack, MX FUEL™ Rapid Charger, Barcode Scanner and (2) Fusion Tips



MX FUEL™ 15'
Electrofusion Leads
48-08-5415



Interchangeable Fusion Cable

Reach up to 15' for maximum versatility

ONE-KEY
COMPATIBLE

For secure tool tracking
and tool management



Wireless Barcode Scanner

Best access

LCD Display Screen

Unmatched visibility in all environments



Carrying Handle

Single-handed carry
for easiest transport

REDLITHIUM™ FORGE™
XC8.0 Battery



Battery Life Indicator

Clear indication of remaining battery life



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



FUSIONS
PER CHARGE

8" = 2

2" = 40

3/4" = 150

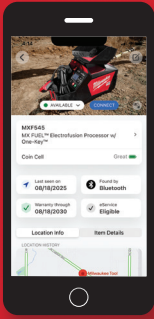


COOL-CYCLE™ CAPABLE

FEATURE WORKS WITH COOL-CYCLE™
CAPABLE BATTERIES & CHARGERS

ONE KEY
COMPATIBLE

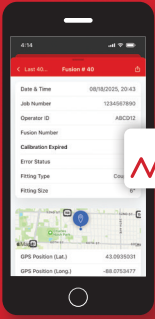
TRACK. MANAGE. REPORT.



Manage your
tool and view
its location



Lock & Geofence
your asset
remotely



Event
based GPS
reporting



EQUIPMENT REDEFINED.
TRADE FOCUSED. SYSTEM WIDE.



25+ SOLUTIONS,
FULL COMPATIBILITY



MX FUEL™ 70 kg Rammer Kit
MXF270-2HD

Includes: MX FUEL™ 70 kg Rammer,
(2) MX FUEL™ REDLITHIUM™
FORGE™ HD12.0 Battery Packs
and MX FUEL™ Super Charger



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

Includes: MX FUEL™ 14" Cut-Off
Saw w/ RAPIDSTOP™, (2) MX FUEL™
REDLITHIUM™ FORGE™ XC8.0 Battery
Packs, MX FUEL™ Super Charger and
(1) 14" DIAMOND ULTRA™ Segmented Blade



MX FUEL™ 1 HP 2" Submersible Pump Kit
MXF211-1XC

Includes: 49-50-1210 MX FUEL™ 1 HP 2"
Submersible Pump, MXF211-0 Portable Pump
Power Base, (1) MX FUEL™ REDLITHIUM™ FORGE™
XC8.0 Battery Pack, MX FUEL™ Rapid Charger,
Backpack Harness and 49-50-9211 Remote
for MX FUEL™ Submersible Pump



**EQUIPMENT REDEFINED
TRADE FOCUSED
SYSTEM WIDE**

LEARN MORE



or visit <https://mke.tl/mxfuel>



**25+ SOLUTIONS,
ONE SYSTEM**