







# 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™ BATTERY PACK

- 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

POWER  
TO PUSH  
2.5" HEAD

NO GAS  
HEADACHES

70 YDS<sup>3</sup>  
PER CHARGE,  
1-1/2" HEAD, 7' WHIP

CONSISTENT STARTS, MOST RELIABLE POURS

## MX FUEL™ BACKPACK CONCRETE VIBRATOR

### 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 YDS<sup>3</sup> PER CHARGE, 1-1/2" HEAD, 7' WHIP

POWERED BY REDLITHIUM™ XC406 BATTERY

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

### RUN-TIME w/ 1 XC406 BATTERY PACK

		HEADS	
		1-1/2"	2"
SHAFTS	7FT	7 TRUCKS Sq Ft: ~3,800	5 TRUCKS Sq Ft: ~2,800
	14FT	6 TRUCKS 20 – 25 Columns	4 TRUCKS 15 – 20 Columns

#### FLATWORK

6" DEPTH

1-1/2" HEAD:  
~3,800 SQ FT

2" HEAD:  
~2,800 SQ FT

#### COLUMNS

10' x 2' x 2'

1-1/2" HEAD:  
~20 – 25 COLUMNS

2" HEAD:  
~15 – 20 COLUMNS

#### DUCT BANKS

1-1/2" HEAD:  
~70 YDS

2" HEAD:  
~50 YDS

