

NEW



M18 FUEL™

DRIVEN TO OUTPERFORM.™



**FASTEST GROWING 18V
SYSTEM ON THE MARKET
50+ TOOLS**



**REDLITHIUM™
2.0/XC4.0**



**POWER TO
GRIND**

**UP TO
2X
MORE
RUN-TIME**

**UP TO
10X
LONGER
TOOL LIFE**

**4-1/2" / 5" Grinder
Paddle Switch,
No-Lock Kit**
2780

**4-1/2" / 5" Grinder
Slide Switch,
Lock-On Kit**
2781

**REDLITHIUM™
XC4.0**



DRIVEN TO OUTPERFORM.™

M18 FUEL™ is engineered for the most demanding tradesmen in the world. Delivering unrivaled performance in a compact structure, all M18 FUEL™ products feature three Milwaukee®-exclusive innovations — the POWERSTATE™ Brushless Motor, REDLITHIUM™ Battery Pack and REDLINK PLUS™ Intelligence Hardware and Software — that deliver unmatched power, run-time and durability. Simply put, the M18 FUEL™ Grinder is the world's first true cordless grinder on the market that delivers on its promise.

M18 FUEL

1 POWERSTATE™ BRUSHLESS MOTOR

- Milwaukee® Designed and Built Brushless Motor
- Outperforms All Leading Competitors
- Up to 10X Longer Motor Life

2 REDLINK PLUS™ INTELLIGENCE

- Most Advanced Electronic System on the Market for Maximum Performance
- Total System Communication with Overload Protection Increases Tool Life
- Built-in Fuel Gauge Displays Remaining Charge

3 REDLITHIUM™ XC4.0 BATTERY PACK

- Up to 2X Run-Time
- Up to 2X More Recharges than Leading Competitor
- Operates Below -18° C / 0° F

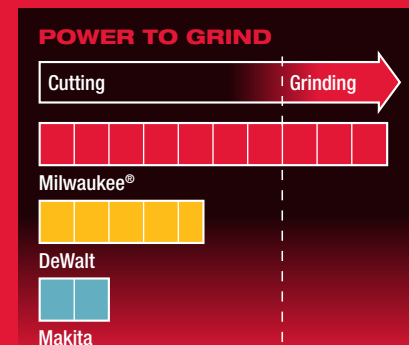


4-1/2" / 5" GRINDER KIT

M18 FUEL

POWER TO GRIND

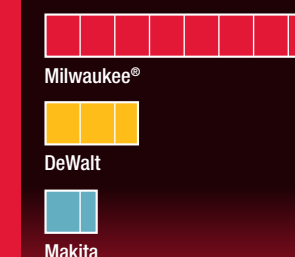
WORLD'S FIRST CORDLESS GRINDER WITH CORDED PERFORMANCE



APPLICATION	CORDLESS CUT-OFF TOOLS	M18 FUEL & CORDED GRINDERS
Cutting	✓	✓
Grinding	X	✓
Surface Prep	X	✓

MORE RUN-TIME

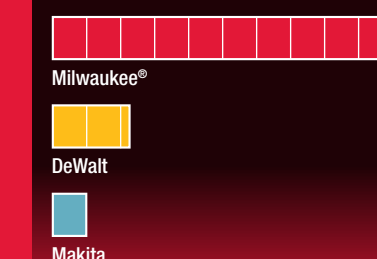
INCREASED PRODUCTIVITY



- REDLITHIUM™ XC4.0 Batteries deliver 2X more run-time per charge than any competitive lithium-ion battery
- POWERSTATE™ Brushless Motor creates less friction and sparking, providing a more efficient use of battery power

LONGER TOOL LIFE

LOWER COST OF OWNERSHIP



- Premium Gearing System has the same metal housing and gearing system as high performance corded grinders
- POWERSTATE™ Brushless Motor has no wearable parts, which keeps the motor running longer without needing service
- REDLINK PLUS™ Intelligence has total system communication with overload protection and electronic clutch

SPECIFICATIONS AND MODELS

	2780-20	2781-20
	Paddle Switch, No-Lock	Slide Switch, Lock-On
Wheel Diameter	4-1/2" / 5"	4-1/2" / 5"
Spindle	5/8" – 11"	5/8" – 11"
Speed	8,500 RPM	8,500 RPM
Overload Protection	YES	YES
Electronic Clutch	YES	YES
Anti-Vibration Handle	YES	YES
100% Tool-Free Accessory Change	YES	YES
100% Tool-Free Adjustable Guard	YES	YES
Available Options	<p>2780-20 TOOL-ONLY: 2780-20 4-1/2" / 5" Grinder Paddle Switch, No-Lock</p> <p>2780-21 (KIT – 1 BATTERY): 2780-20 4-1/2" / 5" Grinder Paddle Switch, No-Lock; (1) M18™ REDLITHIUM™ XC4.0 Extended Capacity Battery Pack, M12™ and M18™ Multi-Voltage Charger, and Carrying Case</p> <p>2780-22 (KIT – 2 BATTERIES): 2780-20 4-1/2" / 5" Grinder Paddle Switch, No-Lock; (2) M18™ REDLITHIUM™ XC4.0 Extended Capacity Battery Packs, M12™ and M18™ Multi-Voltage Charger, and Carrying Case</p>	<p>2781-20 TOOL-ONLY: 2781-20 4-1/2" / 5" Grinder Slide Switch, Lock-On</p> <p>2781-21 (KIT – 1 BATTERY): 2781-20 4-1/2" / 5" Grinder Slide Switch, Lock-On; (1) M18™ REDLITHIUM™ XC4.0 Extended Capacity Battery Pack, M12™ and M18™ Multi-Voltage Charger, and Carrying Case</p> <p>2781-22 (KIT – 2 BATTERIES): 2781-20 4-1/2" / 5" Grinder Slide Switch, Lock-On; (2) M18™ REDLITHIUM™ XC4.0 Extended Capacity Battery Packs, M12™ and M18™ Multi-Voltage Charger, and Carrying Case</p>



POWER TO GRIND

UP TO 2X MORE RUN-TIME

UP TO 10X LONGER TOOL LIFE

