

MILWAUKEE TOOL

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www.milwaukeetool.asia

Milwaukee™

M12 FUEL™
 DRIVEN TO OUTPERFORM.™



REDLINK PLUS INTELLIGENCE



POWERSTATE BRUSHLESS MOTOR



REDLITHIUM-ION BATTERY PACK

M12 FDGS
**M12 FUEL
 STRAIGHT
 DIE
 GRINDER**

**MORE
 POWER
 THAN
 PNEUMATIC**

3-MODE
**SPEED
 CONTROL**

GREATER
**MOBILITY
 & ACCESS**



DRIVEN TO OUTPERFORM.

M12 FUEL is engineered for the most demanding tradesmen in the world. M12 FUEL delivers unrivaled performance in a compact structure and features three MILWAUKEE exclusive innovations - the POWERSTATE Brushless Motor, REDLITHIUM-ION Battery Pack and REDLINK PLUS Intelligence Hardware and Software - that deliver unmatched power, run-time and durability. Simply put, the M12 FUEL Straight Die Grinder is the only cordless straight die grinder that delivers the performance service mechanics and professional metal workers demand.

M12 FUEL™

3-MODE SPEED CONTROL

- 1 - 10,000 RPM
- 2 - 15,000 RPM
- 3 - 21,000 RPM

POWERSTATE BRUSHLESS MOTOR

6.0 & 8.0MM COLLET

LED LIGHT

VIBRATION DAMPENING DESIGN

REDLINK PLUS ELECTRONIC PACKAGE

0.8KG W/ 3.0AH BATTERY

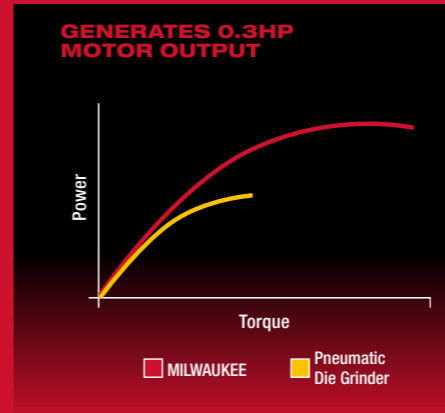
VARIABLE SPEED PADDLE TRIGGER

283MM LENGTH



M12 FUEL STRAIGHT DIE GRINDER

MORE POWER THAN PNEUMATIC



- More powerful than pneumatic 0.25 HP die grinders

3-MODE SPEED CONTROL

OPTIMIZED FOR COMMON 2" ACCESSORIES

RPM MODES & EXAMPLE ATTACHMENTS

| | | |
|----------|--|--|
| 1 | 10,000 RPM Control for Delicate Applications | |
| 2 | 15,000 RPM Wire Wheel Brush | |
| 3 | 21,000 RPM 2" Cut-Off Wheel | |

- Optimized for most common 2" accessories
- Dial in the right max RPM for safer operation
- Variable speed trigger

GREATER MOBILITY & ACCESS

GREATER PORTABILITY

NO CORDS OR HOSES

LOWER COST OF OWNERSHIP

NO ROUTINE MAINTENANCE

LOWER ENERGY COST

- No air hoses, compressors, or daily maintenance
- Increased cost savings over pneumatic power

ACCESSORY GUIDE

| | CARBIDE BURR | BUFFING STONE | FLAP WHEEL* | CUT OFF WHEEL** | WIRE WHEEL |
|----|--------------|---------------|-------------|-----------------|------------|
| 1" | ✓ | ✓ | ✓ | N/A | ✓ |
| 2" | N/A | N/A | ✓ | ✓ | ✓ |
| 3" | N/A | N/A | ✗ | ✗ | ✗ |

*For best performance, let the tool do the work and apply appropriate pressure as necessary
 **For best performance, use high quality and balanced accessories (such as MILWAUKEE or Pferd) while applying appropriate pressure as necessary

SPECIFICATIONS

| DESCRIPTION | SPECIFICATIONS |
|-------------|-----------------|
| Collet Size | 6.0 mm & 8.0 mm |
| Length | 283 mm |

| DESCRIPTION | SPECIFICATIONS |
|--------------------------|------------------------------|
| 3-Mode RPM Control | 10,000 / 15,000 / 21,000 rpm |
| Weight (w/3.0Ah battery) | 0.8 kg |