# M18 FHSAG125XPDB-0X | M18 FUEL™ high performance 125 mm braking grinder with paddle switch

- M18™ HIGH OUTPUT™ 125 mm small angle grinder that delivers the power to grind and makes up to 145 cuts per charge (5.5 Ah) in 2″ electrical pipe.
- 125 mm keyless guard for great cutting capacity and fast guard adjustment without using a key.
- RAPIDSTOP™ for fastest disc brake in less than 2.5 seconds and best user protection.
- Next generation POWERSTATE™ brushless motor: this is Milwaukee®'s most powerful motor utilising higher grade magnets and 175% more copper vs previous motors.
- Next generation REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load.
- New REDLITHIUM-ION™ HIGH OUTPUT™ battery pack provides superior pack construction, electronics and fade-free performance to deliver the most work per charge than any other Milwaukee® battery pack.

| | M18 FHSAG125XPDB-0X |
|---|---|
| Anti-kickback protection | Yes |
| Battery pack capacity (Ah) | – |
| Battery type | Li-ion |
| Braking time (s) | < 2.5 |
| Charger supplied | – |
| Disc diameter (mm) | 125 |
| Line lock out function | Yes |
| Max. cutting depth (mm) | 33 |
| No load speed (rpm) | 9000 |
| No. of batteries supplied | 0 |
| Spindle size | M14 |
| Standard equipment | AVS side handle, Fixtec nut, 2x dust shield, 125 mm safety guard |
| Supplied in | Kitbox |
| Switch type | Paddle switch |
| Type | Paddle switch |
| Voltage (V) | 18 |
| Weight with battery pack (kg) | 3.4 |