# M18 CAG125X-502X | M18 FUEL™ 125 mm angle grinder with slide switch

- Milwaukee® designed and built brushless POWERSTATE™ motor with the power to grind and up to 10x more motor life.
- Fuel gauge displays remaining charge.
- Flexible battery system: works with all Milwaukee® M18™ batteries.
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load.
- REDLITHIUM-ION™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life.
- Premium gearing system - same system as used at high performance corded grinders.
- 125 mm keyless guard - great cutting capacity and fast guard adjustment without using a spanner.

| | M18 CAG125X-502X |
|---|---|
| Battery pack capacity (Ah) | 5.0 |
| Battery type | Li-ion |
| Charger supplied | 59 min |
| Disc diameter (mm) | 125 |
| Line lock out function | Yes |
| Max. cutting depth (mm) | 33 |
| No load speed (rpm) | 8500 |
| No. of batteries supplied | 2 |
| Sound power level (dB(A)) | 94.2 |
| Sound power level uncertainty (dB(A)) | 3 |
| Sound pressure level (dB(A)) | 83.2 |
| Sound pressure level uncertainty (dB(A)) | 3 |
| Spindle size | M 14 |
| Standard equipment | Quick release safety guard, AVS side handle, flange, flange nut, spanner, 2x dust screens |
| Supplied in | HD Box |
| Switch type | Slide switch |
| Vibration grinding (m/s²) | 3.4 |
| Vibration grinding uncertainty (m/s²) | 1.5 |
| Vibration sanding (m/s²) | 1.4 |
| Vibration sanding uncertainty (m/s²) | 1.5 |
| Voltage (V) | 18 |
| Weight with battery pack (kg) | 2.5 |