

M18 CCS55-502X | M18 FUEL™ 55 mm circular saw for wood and plastics



- Milwaukee® designed and built brushless POWERSTATE™ motor for up to 3x longer motor life and up to 2x more cuts per charge.
- 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.
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability.
- 50° bevel capacity.
- Magnesium upper and lower guards provide best in class durability for impact resistance.
- Magnesium shoe reduces weight and maximises durability.

M18 CCS55-502X	
Battery pack capacity (Ah)	5.0
Battery type	Li-ion
Blade diameter (mm)	165
Bore size (mm)	15.87
Charger supplied	59 min
Max. cutting depth 45° (mm)	41
Max. cutting depth 90° (mm)	55
No load speed (rpm)	5000
No. of batteries supplied	2
Sound power level (dB(A))	91.8
Sound power level uncertainty (dB(A))	3
Sound pressure level (dB(A))	80.8
Sound pressure level uncertainty (dB(A))	3
Standard equipment	Circular saw blade, side fence
Supplied in	HD Box
Vibration level (m/s ²)	2.45
Vibration uncertainty (m/s ²)	1.5
Voltage (V)	18
Weight with battery pack (kg)	3.2