

## M18 CSX-502X | M18 FUEL™ SAWZALL®



- Milwaukee® designed and built brushless POWERSTATE™ motor for up to 5x longer motor life and up to 30% faster cutting.
- 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.
- Patented gear protecting clutch - extends gear and motor life by absorbing high impact forces caused by sudden blade lock-ups.
- FIXTEC blade clamp for fast and easy blade changes without any key.
- Adjustable shoe for optimised use of saw blades.

	M18 CSX-502X
Battery pack capacity (Ah)	5.0
Battery type	Li-ion
Charger supplied	59 min
Max. cutting depth in aluminium (mm)	25
Max. cutting depth in metal pipe (mm)	150
Max. cutting depth in non-ferrous metal (mm)	25
Max. cutting depth in soft-wood (mm)	300
Max. cutting depth in steel (mm)	20
No load stroke rate (spm)	0 - 3000
No. of batteries supplied	2
Sound power level (dB(A))	95.9
Sound power level uncertainty (dB(A))	3
Sound pressure level (dB(A))	84.9
Sound pressure level uncertainty (dB(A))	3
Standard equipment	SAWZALL® blade
Stroke length (mm)	28.6
Supplied in	HD Box
Vibration cutting (m/s <sup>2</sup> )	16.7
Vibration cutting uncertainty (m/s <sup>2</sup> )	1.5
Vibration cutting wooden beam (m/s <sup>2</sup> )	22.3
Vibration cutting wooden beam uncertainty (m/s <sup>2</sup> )	3
Voltage (V)	18