M18 CHX-502X | M18 FUEL™ 4-mode SDS-plus hammer with FIXTEC chuck

- Milwaukee® designed and built brushless POWERSTATE™ motor for up to 2x longer motor life and up to 25% more power.
- Fuel gauge displays remaining charge.
- Compatible with M18 CDEX dust extractor.
- 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.
- Second hardest hitting SDS hammer in its class. Powerful hammer mechanism delivers 2.5 J of impact energy at low 8.9 m/s² vibrations.

	M18 CHX-502X
Battery pack capacity (Ah)	5.0
Battery type	Li-ion
Blow energy (EPTA)(J)	2.5
Charger supplied	59 min
Max. drilling concrete (mm)	26
Max. drilling steel (mm)	13
Max. drilling wood (mm)	30
Max. percussion rate (bpm)	0 - 4900
No load speed (rpm)	0 - 1400
No. of batteries supplied	2
Optimised drilling capacity in concrete (mm)	ø 6 - 20
Sound power level (dB(A))	101.7
Sound power level uncertainty (dB(A))	3
Sound pressure level (dB(A))	90.7
Sound pressure level uncertainty (dB(A))	3
Standard equipment	Side handle, depth gauge, grease, FIXTEC 13 mm full metal chuck
Supplied in	HD Box
Vibration chiseling (m/s²)	9.5
Vibration chiselling uncertainty (m/s²)	1.5
Vibration drilling (m/s²)	8.9
Vibration drilling into concrete uncertainty [m|s²]	1.5
Voltage (V)	18
Weight with battery pack (kg)	3.5