

M18 FIWF12-502X | M18 FUEL™ 1/2 impact wrench with friction ring



- Milwaukee® designed and built brushless POWERSTATE™ motor for longer motor life and up to 20% more power.
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load.
- The Milwaukee® DRIVE CONTROL™ allows the user to shift into four different speed and torque settings to maximise application versatility.
- Mode 1 for precision work.
- Mode 2 helps prevent damage to fasteners and material.
- Mode 3 delivers maximum performance for the toughest applications.
- Mode 4 intelligently detects when the tool has impacted on a fastener for one second automatically shutting the tool down, reducing overdriving and damaging materials.

M18 FIWF12-502X	
Battery pack capacity (Ah)	5.0
Battery type	Li-ion
Charger supplied	59 min
Impact rate (ipm)	2400/2600/3100/2600
Max. fastening torque (Nm)	300
Max. torque (Nm)	40/120/300/120
No load speed (rpm)	1700/2000/2500/2000
No. of batteries supplied	2
Sound power level measured (dB(A))	104.5
Sound power level measured uncertainty (dB(A))	3
Sound pressure level (dB(A))	93.5
Sound pressure level uncertainty (dB(A))	3
Supplied in	HD Box
Vibration Impact tightening of fasteners of the maximum capacity of the tool [m/s ²]	7.7
Vibration Impact tightening of fasteners of the maximum capacity of the tool uncertainty [m/s ²]	1.5
Voltage (V)	18
Weight with battery pack (kg)	1.8