



Nothing but **HEAVY DUTY**.®

M18 CHPX

M18 FUEL™ high performance sds-plus hammer drill

Features

- Milwaukee® designed and built brushless POWERSTATE™ motor
 - Fuel gauge displays remaining charge
 - Compatible with M18-28 CPDEX dust extractor
 - *patent pending
 - REDLINK PLUS™ intelligence system delivers the most advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
 - REDLITHIUM-ION™ battery pack delivers up to 2.5x more run time, up to 20% more power, up to 2x more battery life and operates better down to -20°C than other lithium-ion technologies
 - High powered motor gives corded tool performance
 - Hardest hitting cordless SDS hammer in its class. Powerful hammer mechanism delivers 4.0 J (EPTA) of impact energy at low 8.6 m/s² vibrations thanks to the new dual rail anti-vibration system*
 - All metal gear case - optimum seating of the gears for enhanced service life
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- 4-mode operation: rotary hammer, hammer only, rotation only and variolock for maximum versatility
 - FIXTEC system - keyless chuck changing
 - Individual battery cell monitoring optimises tool run time and ensures long term pack durability





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RANGE SPEC (1)	M18 CHPX-0	M18 CHPX-402C	M18 CHPX-502C
Article Number	4933446830	4933446840	4933448175
Battery pack capacity (Ah)	-	4.0	5.0
Battery type	Li-ion	Li-ion	Li-ion
Blow energy (EPTA)(J)	4.0	4.0	4.0
By technology new	Fuel	Fuel	Fuel
Charger supplied	-	80 min	100 min
Max. drilling concrete (mm)	28	28	28
Max. drilling steel (mm)	13	13	13
Max. drilling wood (mm)	30	30	30
Max. percussion rate (bpm)	0 - 5000	0 - 5000	0 - 5000
No load speed (rpm)	0 - 1350	0 - 1350	0 - 1350
No. of batteries supplied	0	2	2
Optimised drilling capacity in concrete (mm)	∅ 7 - 22	∅ 7 - 22	∅ 7 - 22
Sound power level (dB(A))	102.1	102.1	102.1
Sound power level uncertainty (dB(A))	3	3	3
Sound pressure level (dB(A))	91.1	91.1	91.1
Sound pressure level uncertainty (dB(A))	3	3	3
Supplied in	-	Kitbox	Kitbox
Vibration chiseling (m/s ²)	7.1	7.1	7.1
Vibration chiselling uncertainty (m/s ²)	1.5	1.5	1.5
Vibration drilling (m/s ²)	8.6	8.6	8.6
Vibration drilling into concrete uncertainty [m/s ²]	1.5	1.5	1.5
Voltage (V)	18	18	18
Weight with battery pack (kg)	-	4.3	4.3
Sound power level (dB(A))	-	-	-



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RANGE SPEC (2)	M18 CHPX-502X
Article Number	-
Battery pack capacity (Ah)	5.0
Battery type	Li-ion
Blow energy (EPTA)(J)	4.0
By technology new	Fuel
Charger supplied	59 min
Max. drilling concrete (mm)	28
Max. drilling steel (mm)	13
Max. drilling wood (mm)	30
Max. percussion rate (bpm)	0 - 5000
No load speed (rpm)	0 - 1350
No. of batteries supplied	2
Optimised drilling capacity in concrete (mm)	∅ 7 - 22
Sound power level (dB(A))	-
Sound power level uncertainty (dB(A))	3
Sound pressure level (dB(A))	91.1
Sound pressure level uncertainty (dB(A))	3
Supplied in	HD Box
Vibration chiseling (m/s ²)	7.1
Vibration chiselling uncertainty (m/s ²)	1.5
Vibration drilling (m/s ²)	8.6
Vibration drilling into concrete uncertainty [m/s ²]	1.5
Voltage (V)	18
Weight with battery pack (kg)	4.3
Sound power level (dB(A))	102.1