

M12 BPS

M12™ cordless polisher/sander

Features

- Variable two speed selection (0-2800 / 0-8300 RPM) for both polishing and sanding applications
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Large capacity of up to 76 mm polishing sponge and 50 mm sanding pad size for fast job completion
- Long run time allows frequent task completion with one battery charge
- Compact design with only 130 mm allows access to hard to reach areas
- Spindle lock allows for fast, tool free accessory change
- Detachable 2 position side handle
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- REDLITHIUM-ION™ battery pack delivers up to 2x 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



RANGE SPEC (1)	M12 BPS-0	M12 BPS-421X
Article Number	4933447791	4933447799
Battery pack capacity (Ah)	-	1 x 2.0 & 1 x 4.0
Battery type	Li-ion	Li-ion
Charger supplied	-	40 min
Disc diameter (mm)	76	76
Name: Category	Cordless	Cordless
No load speed (rpm)	2500 / 7500	2500 / 7500
No load speed gear 1 (rpm)	0 - 2800	0 - 2800
No load speed gear 2 (rpm)	0 - 8300	0 - 8300
No. of batteries supplied	0	2
Sound power level (dB(A))	79.2	79.2
Sound power level uncertainty (dB(A))	3	3
Sound pressure level (dB(A))	68.24	68.24
Sound pressure level uncertainty (dB(A))	3	3
Spindle size	M9 x 0.75	M9 x 0.75
Supplied in	-	Kitbox
Vibration polishing (m/s ²)	2.95	2.95
Vibration polishing uncertainty (m/s ²)	1.83	1.83
Vibration sanding (m/s ²)	2.3	2.3
Vibration sanding uncertainty (m/s ²)	1.5	1.5
Voltage (V)	12	12
Weight with battery pack (kg)	-	1.0