



		MoviPol-5
Polishing	Polishing power	Max. 180 W (60 V/ 3 A)
	Polishing area	Diameter: Approx. 9 mm (0.35")
Safety standards		See the Declaration of Conformity
Operating environment	Surrounding temperature	5 - 40°C (41 - 104°F)
	Humidity	< 95% RH non-condensing
Storage and transport conditions	Surrounding temperature	0 - 60°C (32 - 140°F)
Power supply	Voltage - to battery charger	100-240 V AC, 50-60 Hz, max. 1.2 A
	Voltage - from battery charger	Max. 25.5 V DC/2A
	Power consumption	Constant: 5 W Intermittent: 180 W Maximum: 180 W
	Internal circuit fuse	15 AT, 6,3 x 32 mm (0,25" x 1.26")
	Embedded thermal overload protection	70°C (158°F)
	Current, maximum load	N/A
	Current, largest load	N/A
	Safety Circuit Categories/Performance Level	Emergency stop
Residual Current Circuit Breaker (RCCB)		Type A, 30 mA (or better) is recommended
Water supply	Pressure, tap water	N/A
	Water inlet	N/A
	Water outlet	N/A
Noise level	A-weighted sound emission pressure level at workstations	LpA = 59 dB(A) (measured value). Uncertainty K = 4 dB. Measurements made in accordance with EN ISO 11202
Vibration level	Declared vibration emission	N/A



TECHNICAL DATA

MoviPol-5

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Dimensions and weight	Width	34 cm (13.4")
	Depth	21 cm (8.4")
	Height	26 cm (10.1")
	Length - flexible cable	100 cm (40.6")
	Weight - Polishing pistol	150 g (0.33 lbs)
	Weight - including battery pack and empty electrolyte cartridge	8.5 kg (18.7 lbs)
	Weight - empty electrolyte cartridge	0.98 kg (2 lbs)
	Max. volume - Electrolyte cartridge	550 ml (21.9 oz)

Doc. no.: 15967750_A_en
Date of release: 2022.03.01