


Technical Specifications



Air-flow rate of pump	8.0 ± 0.5 l/min	Dimensions HxWxD	260mmx160mmx106mm (incl. container)
Max. vacuum at sea level	-200 mmHg*	Weight	1.9 kg excl. container,
Vacuum display	three-digit, digital	Protection class (EN 60601-1)	I
Vacuum control	electronic control	Degree of protection	Type BF 
Rated voltage	100 ... 240 V~ 50/60 Hz	Protection category	IPX0
Current input	(max.) 1,6 A	Classification acc. to Annex IX EC directions 93/42/EEC	IIb
Power consumption	(max.) 60 VA	CE-marking	CE 0124
Operating time	Continuous use with electrical supply, approx 24 h with battery operation and 80 mmHg and 0.4 l/min	UMDNS-Code	Suction unit, Wound 10-223
Rechargeable battery	Nickel-metal hydride, 2500 mAh Recharging after fully discharge within 4 h during operation automatic switch-over to trickle charging.	GMDN-Code	10223
Enclosure leakage current	< 0.1 mA NC		
Heat emission	approx. 20 Js		
Noise level	< 38 dB (A) (acc. to ISO 7779)		
Ambient conditions Transport/storage	-30...+50°C 5...90 % air humidity, non-condensing air pressure 700...1060 hPa		
Operation	+5...+35°C 20...80 % air humidity, non-condensing air pressure 700...1060 hPa		

* 1 bar ≈ 750,06 mm Hg ≈ 1000 hPa / depends on daily atmospheric pressure