

Technical Data Sheet



AEROSUC® - EASY Home Electrical Suction Pumps

Description:

Electrically driven suction pumps which can be used both in medical institutions (such as hospitals) and for home care to remove secretions and fluids from the respiratory tract and infection material from wounds. Available as mains operated version and with integrated rechargeable battery.

REF: HAG03-HC1 (EASY Home 1)
HAG03-HC2 (EASY Home 2)



AEROSUC® - EASY Home 1
Network powered version



AEROSUC® - EASY Home 2
Battery powered version

Specifications	EASY Home 1	EASY Home 2
Dimensions (HxWxD)	36.4 x 21.3 x 17.5 cm	
Weight	2.40 kg	2.60 kg
Power cable	Input: 100-240 Volt ~ 50-60 Hz., 1,1 A; Output: 12 Volt --- 4.0 A	
DC connection	12 Volt 4.0 A	
Internal power supply	-	Lithium-Ion-Battery: 11.1 V 4400 mAh
Battery charge time	-	8 hours
Battery life	-	approx. 50 min
Max. vacuum (at the entrance of the device)	0.7 bar (530 mmHg)	
Vacuum range	≤ 0.16 bar to 0.7 bar (125 mmHg - 530 mmHg)	
Maximum suction power	> 20 l/min	
Noise level	55 dB +/- 5% (Distance of 1 m)	
Suction jar capacity	1000 ml	
Temperature Range		
Operation	5 °C - 40 °C	
Transport and storage	-25 °C - 70 °C	
Relative Humidity		
Operation, transport and storage	15% - 93%	
Included in delivery	Electric Suction Pump (Housing), Suction Jar, Instructions for use, 1.80 m Suction connecting tube incl. clamp, Suction Interrupter, Tube-Filter-Set: 1x Suction filter and 2x 0.15 m silicone tubes, 5x Device/Air filters, Power cable, Transport bag	