

AEROSuc®

EASY Home 1 | EASY Home 2



Electric Suction Pumps

Powerful | Quiet | Mobile

AEROsuc® - Electric Suction Pumps

AEROsuc® - EASY Home: Portable Suction Pump for removal of secretion and fluids for use in various suction applications in homecare and hospitals.

Available versions are mainly operated Easy Home 1 and Easy Home 2 with integrated accumulator.

All-purpose applicable: high-performance and smooth, sanitarily safe and user-friendly.

Enhanced mobility for the user

- Portable lightweight (2.4 and respectively 2.6 kg)
- Battery-supplied operation (Easy Home 2)
- Convenient transport with handle or in storage bag

Reliable

- Maintenance free piston pump
- Durable compressor



EN ISO 10079-1
compliant!

Universal-purpose

- Suction in oral cavity and pharyngeal zone
- Suction of infectious ichors

High-performance and smooth operation

- Max. vacuum 0,76 bar (570 mmHG)
- High flow capacity:
28 L/min (+/- 2 L/min)
- Low sound level: 55 dB +/- 5%
- Approx. 50 min. accumulator running time

„Efficient and reliable in nearly all
suction applications!“

Multi-purpose Operating Conditions

- Homecare
- Nursing home
- Hospital
- Clinic



AEROsuc® - User friendly



Clearly laid out control panel

All control elements combined on one panel

- Dip-switch for easy on/off function
- Displays battery running time
- Manometer displays bar and mmHg
- Stageless adjustment of vacuum

„Intuitional handling!“

AEROsuc® - Double hygiene concept



1

Suction jar with overflow protector

- 1000 ml capacity
- Filling level (100 ml steps)
- Lockable opening in lid for quick emptying and sample taking
- Patient connection lackable
- Easy cleaning
- Multiple use, single patient



2

Hydrophobic suction filter

- Protection from contermination
- Protection from liquid entry

AEROsuc® - Scope of Supply

Suction pump incl. suction jar | Transport bag | Two silicone tubes | 5 spare air filters | Suction filter
Suction connecting tube | Fingertip / suction stop | AC / DC power adapter | Instructions for use



*„Always and everywhere
ready for operation!“*



AEROsuc® - Technical Specification

Spezifik	Model	EASY Home 1 (REF HAG03-HC1)	EASY Home 2 (REF HAG03-HC2)
Dimensions		36.4 x 21.3 x 17.5 cm (WxHxD)	
Weight		2.40 kg	2.60 kg
AC / DC power adapter		Input: 100-240 Volt ~ 50-60 Hz., 1.1 A; Output: 12 Volt  4.0 A	
Input DC connection		12 Volt 4.0 A	
Internal power supply		-	Lithium-ion battery: 11,1 V / 4400 mAh
Accumulator charging time		-	8 hours
Accumulator running time		-	Approx. 50 min
Max. Vacuum		0,76 bar (570 mmHg)	
Vacuum range		0,14 bar bis 0,76 bar (105 mmHg - 570 mmHg)	
Max. air flow		28 L/min (+/- 2 L/min)	
Sound level		55 dB +/- 5%	
Mode of operation		Continuous operation	

Product overview - Electric Suction Pumps

AEROsuc® - EASY Home 1 | EASY Home 2

Item-No.	Description	Dimensions (WxHxD)*	Weight
HAG03-HC1	AEROsuc® - EASY Home 1 , Electric Suction Pump, AC power version	36.4 x 21.3 x 17.5 cm	2.40 kg
HAG03-HC2	AEROsuc® - EASY Home 2 , Electric Suction Pump, DC rechargeable battery version	36.4 x 21.3 x 17.5 cm	2.60 kg



AEROsuc® - Spare parts

Item-No.	Description	Item-No.	Description
HAG03-HC-AS1	AEROsuc® - AG03-HC-AS1, Suction connecting tube, 1.80 m with funnel connectors	HAG03-HC-T	AERObag® - Transport bag for AEROsuc® EASY Home electric suction pump
HAU11-FT	AEROsuc® - AU11-FT, Fingertip / suction stop, with finger hole and plug	HAG03-HC-GF-K	Filter cap for AEROvent® AG03-HC-GF Airfilter
HAU01-FT	AEROsuc® - AU FT, Fingertip / suction stop, with finger hole and plug, phthalate free	HAG03-O-HC-M	Vacuum gauge for AEROsuc® EASY Home electric suction pump
HAS01-8/14-150-SET	AEROsuc® - Silicone suction tube set, ID 8 mm / OD 14 mm, 150 mm, 2 pcs	HAG03-HC-NTEU	AC / DC power adapter AEROsuc® EASY Home electric suction pump
HAG03-HC-AG1	AEROsuc® - AG03-HC-AG1, Suction canister 1000ml	HAG03-HC-NSEU	Electric power cord for AEROsuc® EASY Home electric suction pump
HAG03-HC-AF	AEROvent® - AG03-HC-AF, Suction filter	HAG03-HC-AA	Car Adapter 12V for AEROsuc® EASY Home electric suction pump
HAG03-HC-GF/6	AEROvent® - AG03-HC-GF/6, Airfilter, 6 pcs	HAG03-HC-MP6-SET1	6 month package for AEROsuc® EASY Home, consisting of: 1 x suction connecting tube, 1 x suction canister 1000 ml, 12 x suction filter, 1 x Silicone suction tube set, 6 x air filter

HUM



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PP-AEROSUC-EAP_GB | Status 07.01.2014 | Revision 1

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