

AEROsuc®

EASY Home 1 | EASY Home 2



Electric Suction Pumps
Powerful | Quiet | Mobile

AEROSuc®

Electric Suction Pumps

AEROSuc® - EASY Home 1 | EASY Home 2

Medical 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.

High-performance and smooth, sanitarly safe and user-friendly.

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

Enhanced mobility for the user

- 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

High-performance and smooth operation

- Max. vacuum 0.7 bar (530 mmHg)
- High flow capacity: > 20 l/min
- Low sound level: 55 dB +/- 5%
- Approx. 50 min. accumulator running time

Universal-purpose

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

Multi-purpose Operating Conditions

- Homecare
- Hospital
- Nursing Home
- Clinic



EN ISO 10079-1 compliant



AEROSuc® - EASY Home 1
AC power version



AEROSuc® - EASY Home 2
DC rechargeable battery version

Intuitive handling



Control panel EASY Home 2

Clearly laid out control panel

All control elements combined on one panel

- Dip-switch for easy on/off function
- Battery status display
- Manometer displays bar and mmHg
- Stageless adjustment of vacuum

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 lockable
- Easy cleaning
- Multiple use, single patient

2. Suction filter

- Protection from contermination



Efficient and reliable

Technical Specification

Spezific	HAG03-HC1 (EASY Home 1)	HAG03-HC2 (EASY Home 2)
Dimensions (LxWxD)	36.4 x 21.3 x 17.5 cm	
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 (device input)	0.7 bar (530 mmHg)	
Vacuum range	0.16 bar to 0.7 bar (125 mmHg - 530 mmHg)	
Max. air flow	> 20 l/min	
Sound level	55 dB +/- 5% (from 1 m distance)	

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® - Equipment and spare parts

Item-No.	Description
HAG03-HC-AG1	AEROSuc® - AG03-HC-AG1, Suction jar 1000ml
HAG03-HC-AS1	AEROSuc® - Suction connecting tube, 1.80 m with funnel connectors
HAU11-FT	AEROSuc® - AU11-FT, Fingertip/suction stop, with finger hole and plug
HAS01-8/14-150-SET	AEROSuc® - Silicone suction tube set, ID 8 mm / OD 14 mm, 150 mm, 2 pcs
HAG03-HC-AF	AEROvent® - Suction filter
HAG03-HC-GF/6	AEROvent® - Air filter, 6 pcs
HAG03-HC-T	Transport bag, black
HAG03-HC-GF-K	Filter cap for airfilter
HAG03-HC-NTEU	AC/DC power adapter, Input: 100-240 Volt ~ 50-60 Hz., 1.1 A; Output: 12 Volt DC 4.0 A
HAG03-HC-NSEU	Electric power cord
HAG03-HC-AA	Car Adapter 12V



AEROSuc® - EASY Home Sets

Item-No.	Description
HAG03-HC-MP6-SET1	6 month package for AEROSuc® - EASY Home, consisting of: 1 x suction connecting tube, 1 x suction jar 1000 ml, 12 x suction filter, 1 x Silicone suction tube set, 6 x air filter
HAG03-HC-PW-SET1	Replacement kit for change of patient for AEROSuc® - EASY Home, consisting of: 1 x suction jar, 1 x suction connecting tube, 12 x suction filter, 1 x Silicone suction tube set, 1x air filter, 1x Fingertip/suction stop

Scope of Supply

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

