

Sales only to commercial customers. No sales to consumers within the meaning of §13 BGB.



Zoom in

Bacterial/Viral Filter, with HME

Bacterial/Viral Filter with HME and CO₂-port. The purpose of the filter is to protect the patient and to humidify the inhaled air. The filter is placed between the endotracheal tube/tracheal cannula and the Y-piece of the breathing system.

Shape (Ventilation Filter): Round

ISO style (patient end): Male/Female

Inner diameter (patient end): 20/15 mm

Sterile: No

Country availability: Please note: Not all products are available in all countries. Feel free to contact our international sales team about any questions relating to our sales and services.

Jutta Dorenberg

Director International Sales

Tel.: +49 2236 3913 - 405

eMail: jutta.dorenberg@dahlhausen.de

shorten text

Article no.	Application area	Particle retention	Inner diameter (machine end)	ISO style (machine end)	Max. tidal volume (Breathing Filter)	minimal quantity
4300906120	Child	99,99 %	13 mm	Male	900 ml	50
4300906020	Adult	99,999 %	22/13 mm	Male/Female	1.500 ml	25
4300905708	Adult	99,999 %	22/13 mm	Male/Female	1.500 ml	50

**Bacterial Viral Filter
for adults – with HME**

REF: 43.009.05.708

Unit: 50 pcs.

Packing Unit: 300 pcs.

Description

Bacterial Viral Filter (electrostatic) is used to protect the patient and to humidify the respiratory air. Connected between ETT / Tracheal cannula and Y-piece of respiration system as well as inspiratory or expiratory in front of the respiration system.

PZN 6783747

Tidalvolume / VT: 300 – 1500 ml

Pressure drop:	<u>inspiratory:</u>	<u>expiratory:</u>
	1,4 hPa – 30 l/min	1,4 hPa – 30 l/min
	3,2 hPa – 60 l/min	3,2 hPa – 60 l/min
	5,3 hPa – 90 l/min	5,0 hPa – 90 l/min

Moisture loss (mg H ₂ O/l):	VT 1.000 ml = 32,4
	VT 750 ml = 33,7
	VT 500 ml = 38,2

Deadspace: 45 ml

Filtration: 99,999 %

Humidification medium: Polyurethane foam with CaCl₂ - impregnation

Weight: 29,0 g

CO₂ Connector: yes

Connectors: 22 mm w / 15 mm m – 22mm m / 15 mm w

43.009.05.708
QM/Rev.-Nr. 00 / 26.04.2001
QM/Rev.-Nr. 01 / 23.07.2001
QM/Rev.-Nr. 02 / 06.10.2003
QM/Rev.-Nr.03 / 16.04.2010
QM/Rev.-Nr. 04/ 10.10.2011
QM/Rev.-Nr. 05/ 30.07.2014
QM/Rev.-Nr. 06/ 31.03.2016

Material Composition

<u>Product:</u>	casing:	Styrol-Butadien Copolymer
	cap:	PP
	non woven:	acrylic and PP fibres
	filter medium:	PUR foam
<u>Packing:</u>	individual packing:	paper, PE/PA foil
	case:	cardboard
	outer case:	corrugated cardboard

Sterilisation

Non-sterile