

Bact-HME Midi

Heat and moisture exchanger
in combination with bacterial/viral filtration.

products

This is Bact-HME Midi, which set the standard by which every other breathing filter has to be measured.

Patient Safety and Comfort

Bact-HME Midi offers the user a high efficiency device for breathing systems in a crystal clear housing for easy inspection of secretions. Conical fittings in accordance with ISO standard ensure good connection security.

This is Bact-HME Midi:

- ▶ Incorporates a >99,99% effective Bacterial/Viral Filter to prevent the spread of infectious materials into the circuits, machines and manual resuscitators.
- ▶ High humidification efficiency keeps moisture from collecting in the tubing reducing potential for colonization of the circuit and equipment.
- ▶ Allows extended use of the breathing circuit and manual resuscitators.
- ▶ Reduces the risk of cross-infection among patients and hospital staff.
- ▶ Eliminates the need for water traps and their maintenance.
- ▶ Dry and filtered gas prevent sampling tube and analyzers from moisture and colonization.
- ▶ Eliminates the need for other filters within the breathing circuit.
- ▶ Initial set-up with Bact-HME Midi Filter is simple, quick and secure.
- ▶ Different options ensure the right choice of device.
- ▶ Bact-HME Midi Filters should be changed every 24 hours or sooner depending on secretions.

Pharma Optimum

Different options available, see our **Design your own system**



Bact-HME Midi port

Code no 6310



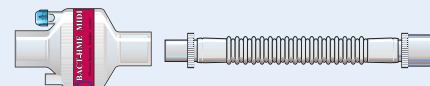
Bact-HME port, elbow

Code no 6311



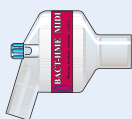
Bact-HME Midi port, flex-straight

Code no 6312



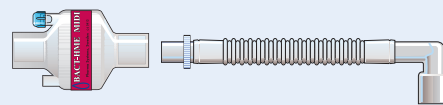
Bact-HME Midi port angle

Code no 6320



Bact-HME Midi port, flex-elbow

Code no 6313



Product Specification

Tidal volume (ml)	100-1200	Filtration efficiency	>99,99%
Dead space (ml) straight	47		
Dead space (ml) angled	49		
Weight (g)	29	Humidification efficiency	32 mg H ₂ O/l air at V _t 500 ml
Resistance (Pa) 30 l/min	150		

Fittings 15 Male-22 Female / 15 Female-22 Male (mm)

Ordering Information

	Code	Box/Case
Bact-HME Midi port	6310	50/400
Bact-HME Midi port angle	6320	50/400
Bact-HME Midi port elbow	6311	50/400
Bact-HME Midi port, flex-straight	6312	25/250
Bact-HME Midi port, flex-elbow	6313	25/250

INS-530v2

Disposable, for single patient use in clinically clean packaging

Distributed by:

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Bact-HME **Midi**

