



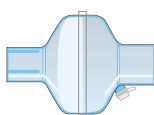
Filters



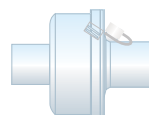
Bacterial Viral HME Filters

- Bacterial Efficiency %99.9999
- High level of moisture output
- Small and paediatric versions
- Coupled with a hydrophobic bacterial viral filter membrane
- Rounded ergonomic housing
- Sterile or Clean
- Standart Retainable Monitoring Cap
- High level of moisture output(>33mgH₂O/L)
- Hygroscopic cellulose or foam HME Media
- ISO Standart Connectors
- Individually Packed

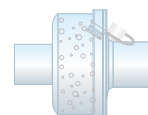
BACTERIAL VIRAL HME FILTERS



BACTERIAL-VIRAL/HME Filter

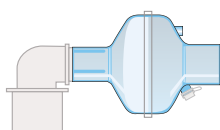


BACTERIAL-VIRAL/HME Filter with paper HME

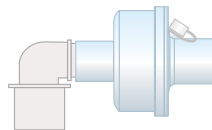


BACTERIAL-VIRAL/HME Filter with foam HME

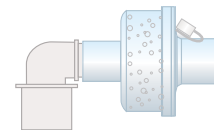
	SBC raw material	SBC raw material	SBC raw material
Code	AL-08006	AL-08016	AL-08020
Sterile Code	AL-080069	AL-080169	AL-080209
Qty/Box	50	50	50
Tidal volume (ml)	150-1500	150-1500	150-1500
Dead Space (ml)	77	53	53
Bacterial Efficiency	>99,9999%	>99,9999%	>99,9999%
Viral Efficiency	>99,999%	>99,999%	>99,999%
Resistance to Flow	30 L/min 8,4 mm H ₂ O	30 L/min 9,4 mm H ₂ O	30 L/min 6 mm/H ₂ O
	60 L/min 19,9 mm H ₂ O	60 L/min 23,2 mm H ₂ O	60 L/min 16,5 mm/H ₂ O
	90 L/min 38,2 mm H ₂ O	90 L/min 42 mm H ₂ O	90 L/min 32 mm/H ₂ O
Weight (gr)	24	30	24
Fittings	22 mmM-15/22 mmMF	22 mmM -15/22 mmMF	22 mmM -15/22 mmMF
Humidification efficiency	38,6mgH ₂ O/L (@500 ml tid. vol.)	36,8 mgH ₂ O/L (@500 ml tid. vol.)	37,5 mgH ₂ O/L (@500 ml tid. vol.)



BACTERIAL-VIRAL/HME Filter Angled



BACTERIAL-VIRAL/HME Filter Angled



BACTERIAL-VIRAL/HME Filter Angled

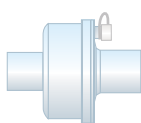
	SBC raw material	SBC raw material	PP raw material
Code	AL-08006/1	AL-08016/1	AL-08020/1
Sterile Code	AL-080069/1	AL-080169/1	AL-080209/1
Qty/Box	45	45	45
Tidal volume (ml)	150-1500	150-1500	150-1500
Dead Space (ml)	80	55	55
Bacterial Efficiency	>99,9999%	>99,9999%	>99,9999%
Viral Efficiency	>99,999%	>99,999%	>99,999%
Resistance to Flow	30 L/min 4 mm/H ₂ O	30 L/min 9,5 mm H ₂ O	30 L/min 6,5 mm/H ₂ O
	60 L/min 17 mm/H ₂ O	60 L/min 23,5 mm H ₂ O	60 L/min 17 mm/H ₂ O
	90 L/min 32 mm/H ₂ O	90 L/min 42,5 mm H ₂ O	90 L/min 32,5 mm/H ₂ O
Weight (gr)	29,5	36	29,5
Fittings	22 mmM -15/22 mmMF	22 mmM-15/22 mmMF	22 mmM-15/22 mmMF
Humidification efficiency	33,6mgH ₂ O/L (@500 ml tid. vol.)	35 mgH ₂ O/L (@500 ml tid. vol.)	37,1 mgH ₂ O/L (@500 ml tid. vol.)

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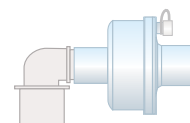
BACTERIAL VIRAL HME FILTERS



BACTERIAL-VIRAL/HME
Filter with paper

PP raw material

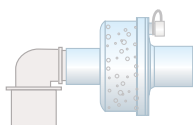
Code	AL-08022
Sterile Code	AL-080229
Qty/Box	50
Tidal volume (ml)	150-1500
Dead Space (ml)	55
Bacterial-Viral Efficiency	>99,9999%
Viral Efficiency	>99,999%
Resistance to Flow	30lt/min 8,2 mm H ₂ O
	60lt/min 21,4 mm H ₂ O
	90lt/min 39,5 mm H ₂ O
Weight (gr)	35,6
Fittings	22mmM - 15/22mmMF
Humidification efficiency	37 mg H ₂ O/L (@500 ml tid. vol.)



BACTERIAL-VIRAL/HME
Filter with foam HME

PP raw material

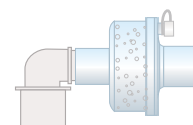
Code	AL-08021
Sterile Code	AL-080219
Qty/Box	50
Tidal volume (ml)	150-1500
Dead Space (ml)	55
Bacterial-Viral Efficiency	>99,9999%
Viral Efficiency	>99,999%
Resistance to Flow	30lt/min 6,5 mm H ₂ O
	60lt/min 17,2 mm H ₂ O
	90lt/min 33 mm H ₂ O
Weight (gr)	28,5
Fittings	22mmM - 15/22mmMF
Humidification efficiency	35,5 mg H ₂ O/L (@500 ml tid. vol.)



BACTERIAL-VIRAL/HME
Filter Angled with paper

PP raw material

Code	AL-08022/1
Sterile Code	AL-080229/1
Qty/Box	45
Tidal volume (ml)	150-1500
Dead Space (ml)	57
Bacterial-Viral Efficiency	>99,9999%
Viral Efficiency	>99,999%
Resistance to Flow	30lt/min 8,5 mm H ₂ O
	60lt/min 21,5 mm H ₂ O
	90lt/min 40 mm H ₂ O
Weight (gr)	41
Fittings	22mmM - 15/22mmMF
Humidification efficiency	37,5 mg H ₂ O/L (@500 ml tid. vol.)



BACTERIAL-VIRAL/HME
Filter Angled with foam

PP raw material

Code	AL-08021/21
Sterile Code	AL-080219/1
Qty/Box	45
Tidal volume (ml)	150-1500
Dead Space (ml)	57
Bacterial-Viral Efficiency	>99,9999%
Viral Efficiency	>99,999%
Resistance to Flow	30lt/min 7 mm H ₂ O
	60lt/min 17,5 mm H ₂ O
	90lt/min 33,5 mm H ₂ O
Weight (gr)	34
Fittings	22mmM - 15/22mmMF
Humidification efficiency	36,5 mg H ₂ O/L (@500 ml tid. vol.)