BACTERIAL FILTERS

Filters are intended to be replaced at least once every 24 hours. Bacterial Filters are using with breathing circuits during anesthesia and ventilation operations to avoid risk of bacteria and viruses before they enter a patient's airway. Without them patient can be risk for infection.

MN 136 Bacterial Filter
Bakteri Filtresi

TECHNICAL PROPERTIES		
Tidal Volume(ml)	:	150-1500
Dead Space(ml)	:	33
Bacterial-Viral Efficiency	:	>99,9999%
Viral Efficiency	:	>99,999%
Resistance to Flow	:	30 lt/min 4,3 mm H_2O
		60 lt/min 12 mm H_2O
		90 lt/min 25 mm H_2O
Weight (gr)	:	19
Fittings (ISO Connectors)	:	22M-15/22MF
CO_2 sampling port		

MN 137 Bacterial HME Adult
Bakteri Filtresi, Nemli, Yetişkin

With foam

TECHNICAL PROPERTIES		
Tidal Volume(ml)	:	150-1500
Dead Space(ml)	:	53
Bacterial-Viral Efficiency	:	>99,9999%
Viral Efficiency	:	>99,999%
Resistance to Flow	:	30 lt/min 9,4 mm H_2O
		60 lt/min 23,2 mm H_2O
		90 lt/min 42 mm H_2O
Weight (gr)	:	30
Fittings (ISO Connectors)	:	22M - 15/22MF
Humidification Efficiency	:	36,8 mg/l H_2O (500ml tid. vol)
CO_2 sampling port		

With paper

MN 137 - 01 Bacterial Filter HME Pediatric
Bakteri Filtresi, Nemli, Pediatrik

TECHNICAL PROPERTIES		
Tidal Volume(ml)	:	150-300
Dead Space(ml)	:	12
Filtration Efficiency	:	BFE 99,9999%; VFE 99,9999%
Humidification Efficiency	:	24 mg/l H_2O (500 ml. tid. vol.)
Resistance to Flow	:	30 lt/min 13 mm H_2O
Weight (gr)	:	13,5
Fittings (ISO Connectors)	:	22F-22M/15F
CO_2 sampling port		

MN 137 - 02 Bacterial Filter HME Infant
Bakteri Filtresi, Nemli, Yenidoğan

TECHNICAL PROPERTIES		
Tidal Volume(ml)	:	70-150
Dead Space(ml)	:	8
Filtration Efficiency	:	BFE 99,9999%; VFE 99,9999%
Humidification Efficiency	:	24 mg/l H2O (500 ml. tid. vol.)
Resistance to Flow	:	30 lt/min 13 mm H_2O
Weight (gr)	:	8
Fittings (ISO Connectors)	:	15F-15M/8M
CO_2 sampling port		