

HEPA FILTER

Breathing System Filter for use in anesthesia and intensive care

MAIN FEATURES & BENEFITS

- Protects patients and staff against airborne and liquidborne microbial pathogens
- 100% retention of liquidborne microorganisms
- Retains natural rubber latex allergens
- 100% individually integrity and efficiency tested
- Smooth, non-conductive, transparent housing
- Compatible with drug nebulization administered between the filter and the patient
- Maximum use life of 48 hours Patient side of filter clearly indicated
- Can be used during patient anesthesia and then carried over to post-operative ventilation and respiratory therapy
- Provides optimal humidification

GENERAL SPECIFICATIONS

Filter Medium

Pleated hydrophobic membrane

Airborne Bacterial/Viral Removal Efficiency

> 99.999%

Liquidborne Bacterial/Viral Removal Efficiency

100%

Connections

Tapered connectors (ISO5356-1: 2004)

Patient side: 15 mm ID + 22 mm OD

Breathing system side: 22 mm ID

Recommended Use

Change filter after 24 hours. Use life may be extended to 48 hours if wet nebulization is not performed. Single use (change for each new patient). Use only at the patient end of the circuit