

MS[®] Breathing Filter



Introduction

Anesthesia Breathing Filters (Artificial nose) are made with a modified acrylic housing material and filter medium. They are used for anesthesia and critical care applications. They are assembled into circuits to filter gases, as well as to protect both the equipment and the patient from cross contamination.

Specifications and Features

- Large pleated filter surface offers minimal pressure drop
- ISO connector for universal fit
- Higher gas permeability
- Concentrator filter
- Long life filter
- Not be blocked up, small resistance
- Transparent housing
- Non-toxic, no heat source
- Effective barrier with microbial / viral removal efficiency of 99.9%

Applications

- used in anesthesia and critical care breathing circuits
- keep filtered and humidified air or other anesthetic gases inspired by the patient
- keep a barrier between the patient and the breathing equipment