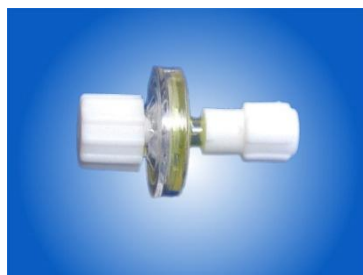


## MS<sup>®</sup> Anesthesia Air Filter



### Introduction

Anesthesia Air Filters 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

- The volume difference that test liquid and blank liquid consume potassium permanganate solution [C(KMnO<sub>4</sub>)=0.002Mol/L] is not more than 2.0ml
- Filtered rate: to tank 0.5um insoluble particles should be greater than 90% filter rate.
- Sealing: 0.08Mpa hydraulic, 15min should not percolation.
- pH: inspection and blank liquid pH value of no more than 1.5.
- Heavy metals, inspection of barium, chromium, copper, lead and tin content of total does not exceed 1ug/ml.
- High performance anti-bacterial filtration
- New housing material withstands higher operating pressures
- Non-toxic, no heat source, no hemolysis, no stimulation

### Application

The product is used for disposable anesthetic puncture bag.