





## Introduction

Anesthesia drug filter is a highly efficient, single use, bacterial and viral removal filter. The next generation anesthesia drug filter is designed to withstand higher operating pressures and exposure to alcohols. With its advanced sealing technology and the proven drug compatibility of Super PES membrane, this filter delivers the increased level of patient safety and protection required in epidural anesthesia applications.

## **Specifications and Features**

- Liquid flow: more than 200ml / 10min at 45psi.
- Sealing: 50-200kpa hydraulic, 15min should not percolation.
- Easier connection and positioning with rotating male luer lock hub
- Large membrane surface area
- 100% bacterial retention
- Free of natural rubber latex
- New housing material withstands higher operating pressures
- Non-toxic, no heat, no hemolysis, no stimulation
- Pleated hydrophobic membrane
- Validated microbial filtration efficiency
- Removes ribavirin and pentamidine exhaust

## **Applications**

- Epidural anesthesia
- Intraocular injection
- Radiopharmaceutical, allergenic extracts, or ophthalmic solutions, extemporaneous morphine,
- Drug injections
- keep a barrier between the patient and the breathing equipment

## www.membrane-solutions.com

Address: 1108 Spring View Lane Plano, TX 75075

Address: 2202, No.1759 North Zhongshan Road, Shanghai