

## IV-3 Filter

with 5 micron Supor® Membrane

### Product Design and Performance Advantages

- The original adult air eliminating filter.
- Maximizes delivery of critical drugs with proven low drug binding Supor membrane.

### Customer Qualified Applications

- IV Solutions
- TPN and Lipid solutions
- Drug Therapy
- Apheresis solutions



### Product Specifications

#### Materials of Construction

Filter Membrane: Supor Polyethersulfone.

Filter Housing: Modified Acrylic

Vent: PTFE

#### Material Content Declaration

Materials of construction **do not** contain:

- Natural latex or latex derivatives
- PVC or hydroxyvinyl chloride
- DEHP- Diethylhexylphthalate
- BPA - Bisphenol A
- TSE - Transmissible spongiform encephalopathy
- BSE - Bovine spongiform encephalopathy

#### Dimensions

33 x 66 mm (1.3 x 2.6 in.)

#### Inlet/ Outlet Connectors

Standard Connectors:

Outer Diameter: 3.43 mm (0.135 in.)

Inner Diameter: 1.40 mm (0.055 in.)

#### Biological Safety

Materials of construction have been evaluated in accordance with United States Pharmacopeia (USP) Biological Reactivity Tests, *In Vivo* <88> (USP Class VI-121 °C Plastic tests) and/or relevant sections of the ISO 10993 series of standards.

## IV-3 Filter Performance

### Filter Specifications

#### Effective Filtration Area/ EFA

10 cm<sup>2</sup>

#### Priming volume

2.4 mL

#### Pyrogenicity

< 0.25 EU/mL using the LAL test method

#### Minimum Water Bubble Point

5.0 µm: ≥ 2 psi

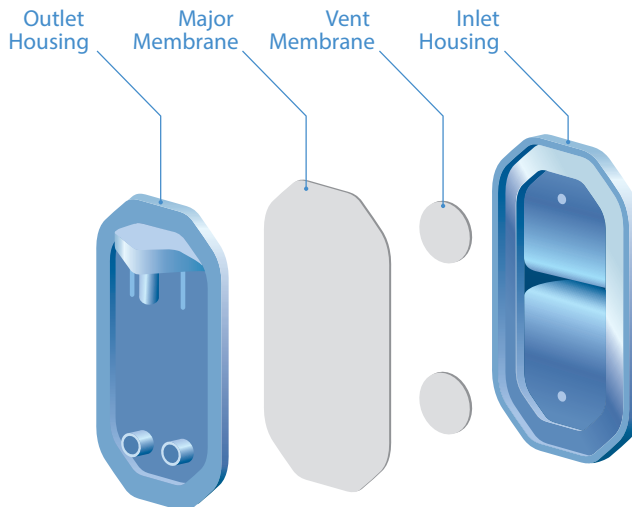
#### Sterilization Compatibility

Supor: EtO or Gamma irradiation up to 50 kGy

#### Minimum Water Flow rate

5.0 µm: ≥ 100 mL/minute

### Pall IV-3 Components



### Ordering Information

Type of membrane	Pore size	Housing Colour Inlet/Outlet	Packaging	Part Number
<b>Supor</b>	5.0 µm	Clear/Clear	400 / bag 2000 /carton	6754520

Description	Part Number
<b>Miscellaneous Products</b>	
In line Clip for IV-3 filters	6102041
Tape down Clip for IV-3 filters	6102042



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