

SAINT-GOBAIN MEDICAL

# Filtration Technologies



## Optimize performance with purpose-built filters

One-size-fits-all does not deliver one-of-a-kind performance. Collaborate with Saint-Gobain Medical to develop a filter for your specific needs by selecting from an extensive library of fittings, filter materials, and configurations. Our engineers are well-versed in a broad range of medical applications including diagnostics, endoscope reprocessing, respiratory therapy, organ preservation, and point-of-use water filtration. Saint-Gobain Medical delivers purpose-built filters engineered to meet your specifications and optimize performance.

### CONFIGURATION

- Disc
- Cartridge
- Capsule
- EFA from 0.03 cm<sup>2</sup> to 2.6 m<sup>2</sup>

### PURIFICATION

- Extensive library of filter materials
- Pre-filtration, sterile filtration
- Liquid and gas applications
- Multi-stage filtration

### CONNECTIVITY

- 40+ standard fitting options
- Mix & match inlet/outlet
- Customization available

# Customization through collaboration

## CONFIGURATION

- 15 standard sizes
- + Custom



**Disc Capsule**  
4 mm – 90 mm  
2.7" x 1.7"



**Cartridge**  
Junior, Mid-Size,  
Full-Size



**Capsule**  
Junior, Mini,  
Mid-Size, Full-Size

## CONNECTIVITY

- > 40 standard options
- Mix & match inlet/outlet
- Valved fittings available
- + Custom



**Hose Barbs**



**Tri-Clamps**



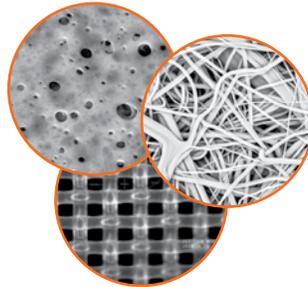
**Quick Connects**



**Threaded**

## PURIFICATION

- Pre-filtration
- Sterile filtration
- Multi-stage filtration
- Liquid and gas



### Extensive material library includes:

Polyethersulfone (PES), Polyethylene, PTFE, Glass Fiber, Polypropylene, Nylon (membrane, non-woven, screen), Polyester Screen, Stainless Steel Screen

## PERFORMANCE

- Pre-filtration
- Sterile filtration
- Multi-stage filtration
- Liquid and gas



### Purpose-built filtration with optimized performance

**We design, develop and deliver custom medical components and engineered systems for medical devices**

Silicone Molding • Filtration Technologies • Extrusion Solutions • Catheter Systems • High Purity Closures

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