

Filtration Technologies



Engineered Filtration for Demanding Environments

One-size-fits-all does not deliver one-of-a-kind performance. Collaborate with Saint-Gobain 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 industrial applications including digital printing, water treatment, and environmental sampling.



CONFIGURATION

- Disc
- Cartridge
- Capsule
- EFA from 0.03 cm² to 2.6 m²

PURIFICATION

- Extensive library of filter materials
- Pre-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"



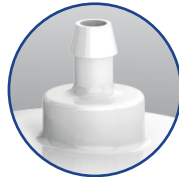
Cartridge
Junior, Mid-Size,
Full-Size



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

● CONNECTIVITY

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



Hose Barbs



Tri-Clamps



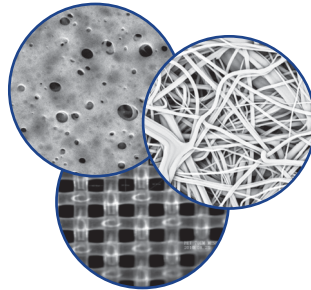
Quick Connects



Threaded

● PURIFICATION

- Pre-filtration
- 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

Limited Warranty: For a period of 6 months from the date of first sale, Saint-Gobain Performance Plastics Corporation warrants this product(s) to be free from defects in manufacturing. Our only obligation will be to provide replacement product for any portion proving defective, or at our option, to refund the purchase price thereof. User assumes all other risks, if any, including the risk of injury, loss or damage, whether direct or consequential, arising out of the use, misuse, or inability to use this product(s). SAINT-GOBAIN DISCLAIMS ANY AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

NOTE: Saint-Gobain Performance Plastics Corporation does not assume any responsibility or liability for any advice furnished by it, or for the performance or results of any installation or use of the product(s) or of any final product into which the product(s) may be incorporated by the purchaser and/or user. The purchaser and/or user should perform its own tests to determine the suitability and fitness of the product(s) for the particular purpose desired in any given situation.

ICS-6686-0818-SGLS // © 2025 SAINT-GOBAIN PERFORMANCE PLASTICS



Saint-Gobain Industrial & Consumer Solutions
www.ics.saint-gobain.com

