

Filtersource Puris-Fine BB Series Filter Cartridges

Large Diameter Polypropylene Melt Blown Cartridges

- Graded Pore Structure Increases Dirt Holding Capacity and Filtration Efficiency
- Easy and Safe Cartridge Incineration or Disposal
- 100% Polypropylene Construction
- Free of Surfactants, Anti-static Agents, Binders and Adhesives
- All Material Meet FDA Requirements for Food and Beverage Contact
- Special Outside Diameter of 4.3" (110mm)
- Can Retrofit Most Existing Cartridges Used in Large Diameter Housings



Product Specifications

Materials of Construction:

- Filter Media: Polypropylene

Dimensions:

- Outside Diameter: 4.3" (110mm)
- Inside Diameter: 1.1" (28mm)
- Lengths: 10" to 20" (254mm to 508mm)

Performance Specifications

- Retention Ratings: 1, 5, 10, 20, 50 μ m

Maximum Operating Pressure:

- 50 psid (3.45 bar) @ ambient
- 25 psid (1.72 bar) @ 140°F (60°C)

Recommended Change Out Differential Pressure:

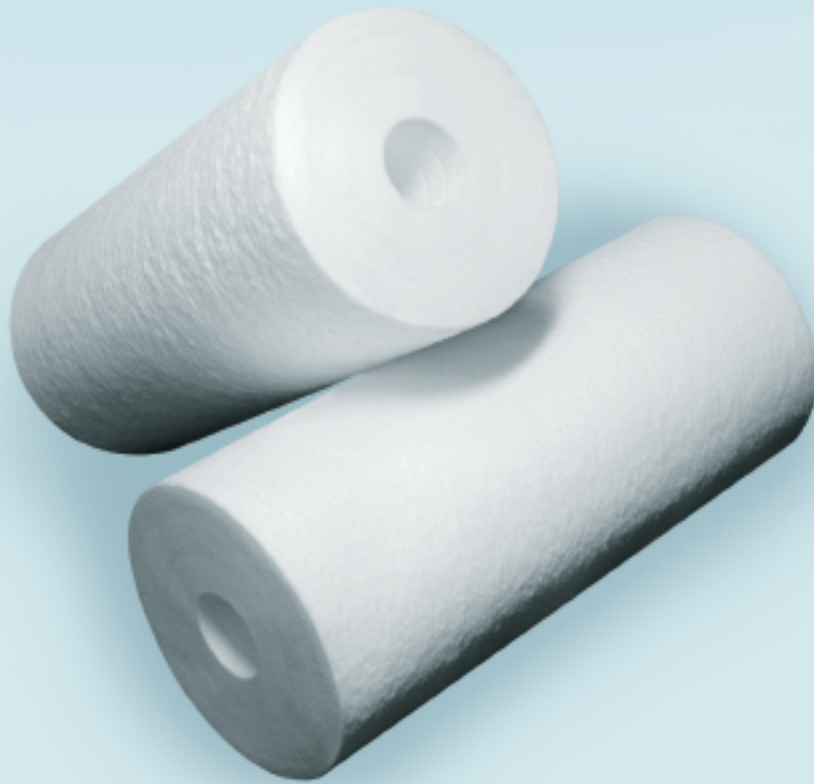
- 35 psid (2.4 bar)

FDA Listed Materials:

Manufactured from Materials Which are FDA Listed for Food Contact Applications in Title 21 of the U.S. Code of Federal Regulations

Purity:

All Puris-Fine BB Filter Cartridges are Free of Surfactants, Anti-static Agents, Binders and Adhesives



Ordering Information

PRS Product Name	5-Retention Rating	10-Cartridge Length	BB End Configurations
Puris-Fine BB	1, 5, 10, 20, 50µm	10", 20"	BB=For Big Blue Size Housing