

The chemical and bacteria resistance of the Series PE polyester media makes these cartridges suitable for potable water, most light industrial applications, swimming pool and spa, and well water applications. The durable, non-woven polyester fabric is reusable, while being pleated to maximize its dirt holding capacity and extending the time period between changes.



Specifications

Type: Pleated Non-Woven Polyester
Construction: Non-Woven Polyester Fabric Media
Vinyl Plastisol End Caps
Polypropylene Core
Polyethylene Outer Sheath

Operating Temperature Range: 40°F (4.4°C) to 125°F (52°C)
Micron Rating: Nominal 1, 5, 10, 20, 30, 50

Dimensions:
2 5/8" diam. X 9 3/4", 10" long
2 5/8" diam. X 19 1/2", 20" long
2 5/8" diam. X 30" long
2 5/8" diam. X 40" long
4 1/2" diam. X 9 3/4" long
4 1/2" diam. X 20" long

Max. Recommended Flow Rates:
5-7 GPM
10-14 GPM
15-21 GPM
20-28 GPM
10-15 GPM
20-30 GPM

Nomenclature

PE	1	X	10	BB
Filter Media	Micron Rating		Length	Tube O.D.
PE- Polyester	1		9 3/4"	All filters are standard
	5		10"	2 5/8" O.D. unless
	10		19 1/2"	otherwise specified
	20		20"	BB - 4 1/2"
	30		30"	
	50		40"	

Custom sizes available. Consult factory.

- Warning:
- Filter is ideal for filtering out taste, color, and odor particles. But may not be suitable where water is microbiologically unsafe or with unknown quality without adequate disinfection before or after the system.
- Note:
- PE product line is manufactured using FDA approved materials.
 - A drinking water cartridge may contain carbon fines. After installation, flush the cartridge for 5 minutes to remove fines before using the water.
 - It is recommended that you run the tap for 20 seconds prior to using the water for drinking or cooking purposes.