

PLEATED POLYESTER FILTERS (PE SERIES)

The chemical and bacteria resistance of the PE Series 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 both reusable and pleated to maximize its dirt holding capacity and extend the time period between changes.



★ OVERVIEW

- **Type:** Pleated Non-Woven Polyester
- **Construction:**
 - Vinyl Plastisol End Caps
 - Non-Woven Polyester Fabric Media
 - Polypropylene Core
- **Operating Temperature Range:**
40 °F (4.4 °C) to 145 °F (63 °C)
- **Micron Rating:**
 - Nominal: 1, 5, 10, 20, 30, 50, 100
 - Absolute: 0.35, 0.5

★ FEATURES

- Nominal and absolute particle retention ratings
- Superior flow characteristics
- High dirt holding capacity
- Many lengths and cartridge styles
- Low clean differential pressure drops
- FDA and California Prop 65 compliant

★ SPECIFICATIONS

DIMENSIONS	MAX. FLOW RATES
2-5/8" Ø x 9-3/4", 10" long	5–7 GPM
2-5/8" Ø x 19-1/2", 20" long	10–14 GPM
2-5/8" Ø x 30" long	15–21 GPM
2-5/8" Ø x 40" long	20–28 GPM
4-1/2" Ø x 9-3/4", 10" long	10–15 GPM
4-1/2" Ø x 19-1/2", 20" long	20–30 GPM
4-1/2" Ø x 30" long	25–35 GPM

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. It is recommended that you run the tap for 20 seconds prior to using the water for drinking or cooking purposes.