

MS[®] HurriPure Cartridge Filter

Description

MS[®] HurriPure cartridge filter uses polyester fiber cloth filter material, the media must be strong, but also allow for the consistent flow of water. By using a technologically advanced fabric, water is cleaned more efficiently, and energy consumption is reduced. The filter medium, center core and end cap glued together to cover as a whole, ensure better cover sealing ability.

Features

- High dirty hold capacity and low differential pressure
- Pleated polypropylene filter media provides more surface area for longer filter life and increased particle removal
- End caps, center tubes and media are thermally bonded as one integral component for added strength and to provide superior end sealing
- Economical cartridges from the value leader in the industry



Applications

- Reverse Osmosis Pre-filtration
- Commercial / Residential Drinking Water Filtration
- Food & Beverage Filtration
- Municipal Drinking Water Filtration
- Industrial Water Filtration
- Desalination Pre-filtration

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Specification

Materials of Construction:

- Filter Medium: Pleated Polyester, Pleated Glass Fiber
- End caps: PU/PVC

Dimensions:

- Outside Diameter: 7-3/4" (197mm)
- Length: 9-5/8" (245mm), 19-1/2" (495mm), 30-3/4" (781mm)

Recommended Operating Conditions:

- Maximum Temperature:
 - Pleated Polyester: 60 °C
 - Pleated Glass Fiber: 121 °C
- Maximum Pressure:
 - Pleated Polyester: 2.8bar@60 °C
 - Pleated Glass Fiber: 2.8bar@121 °C
- Recommended Change-out Differential Pressure: 2.4bar @20 °C
- Micron Rating: 1~50µm

Ordering Information

