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Clariflow-G Pleated Membrane Filter Cartridge | General grade hydrophilic PES membrane

Part #: 25-10710-004-2-G



Clariflow® General grade filter cartridges are designed for general-purpose use in the filtration of high-purity liquids and aqueous chemicals.

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Technical Specifications

Brand: Filter Construction: Flow Rate: Media: Core Type: Function: End Cap Configuration: Industry:

▲ Safety Warning

Parker Pleated Membrane 4.8gpm/psid per 10 inch cartridge equivalent for 0.45um PES (Polyethersulfone) Polypropylene Clarification/Prefiltration/Polishing Polypropylene Industrial Outside Diameter: Hose Reinforcement Material & Structure: Secondary Seal: Micron Rating (µm): Seal Material: End Cap Configuration: Style: Length (inch):

2.75 inch

Polypropylene

N/A 0.45 S7442 226 O-Ring/Fin No Insert 10

Item Information

Clariflow® General grade filter cartridges are designed for general-purpose use in the filtration of high-purity liquids and aqueous chemicals. The mirrored-anisotropic Polyethersulfone (PES) membrane is inherently hydrophilic and has a pore morphology that delivers exceptionally high flow rates.

Because there are no added surfactants or wetting agents, and the support layers and structure are all-polypropylene, the filter exhibits low extractables, broad chemical compatibility and good resistance to hydrolysis.

The Clariflow General Grade Filter Cartridge is available in absolute ratings of 0.04, 0.1, 0.2, 0.45, 0.65 and 0.8µm pore sizes.

Features/Benefits

High flow rate reduces processing time

- · Broad chemical compatibility allows use in most applications
- Low differential pressure reduces system wear and tear

Applications

- Chemical filtration
- Liquid clarification filtration
 Recirculating fluid filtration
- · General use water filtration
- Deionized water system filtration

CAD Drawings + Files

Related Documents



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