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

Part #: 25-10220-001-1-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

Function: Clarification/Prefiltration/Polishing

End Cap Configuration: Brand: Parker

Filter Construction: Pleated Membrane

1.8gpm/psid per 10 inch cartridge equivalent Flow Rate:

Polypropylene

for 0.1um

Core Type: Polypropylene Media: PES (Polyethersulfone)

Industry: Industrial

⚠ Safety Warning

Outside Diameter: 2.75 inch Hose Reinforcement Polypropylene Material & Structure:

Seal Material: EPDM Secondary Seal: N/A Micron Rating (µm):

End Cap Configuration: 226 O-Ring/Flat Cap

Style: No Insert Length (inch): 20

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 filtrationRecirculating fluid filtration
- · General use water filtration
- Deionized water system filtration

CAD Drawings + Files



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