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

Part #: 25-10730-004-2-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: Pleated Membrane

4.8gpm/psid per 10 inch cartridge equivalent Flow Rate:

for 0.45um Media: PES (Polyethersulfone)

Core Type: Polypropylene

Clarification/Prefiltration/Polishing Function:

End Cap Configuration: Polypropylene Industry: Industrial

⚠ Safety Warning

Outside Diameter: 2.75 inch Hose Reinforcement Polypropylene Material & Structure: Secondary Seal: N/A Micron Rating (µm): Seal Material: S7442 End Cap Configuration: 226 O-Ring/Fin Length (inch): 30

No Insert

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

Style:

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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