

Clariflow-E-Select Pleated Membrane Filter Cartridge | Hydrophilic PES membrane for aqueous applications

Part #: CS-A0310-002-4-E



Clariflow® -E-SELECT pleated membrane filter cartridges are optimized for use in microelectronics applications such as DI water and aqueous-based chemicals for removal of both organic and inorganic particulates.

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Technical Specifications

Brand:	Parker	End Cap Material:	Polypropylene
Seal Material:	Viton	Core Type:	Polypropylene
Industry:	Microelectronics	Hose Reinforcement Material & Structure:	Polypropylene
Function:	Clarification/Prefiltration/Polishing	Flow Rate:	5.2gpm/psid per 10 inch cartridge equivalent for 0.2um
Media:	PES (Polyethersulfone)	Micron Rating (µm):	0.2
Style:	1/2" Shortened on 222 Fitting	End Cap Configuration:	222 O-Ring/Flat Cap
Filter Construction:	Pleated Membrane	Length (inch):	10
Outside Diameter:	2.75 inch		

[Safety Warning](#)

Item Information

CClariflow® -E-SELECT filter cartridges are optimized for use in microelectronics applications such as DI water and aqueous-based chemicals. The unique mirrored-anisotropic PES (Polyethersulfone) filter membrane has exceptionally high flow rates and on-stream lifetime while providing consistent removal of both organic and inorganic particulates. The innovative SELECT pleating provides increased performance over competitive filter cartridges. The filter membrane area is increased by over 50% while flows are 40% higher within the same footprint. The result is one of the longest lasting filter cartridges on the market.

CAD Drawings + Files



Related Documents



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