=Parker			
<u>Home</u>			
Products			
<u>Support</u>			
Industries			
<u>Services</u>			
Solutions			
Where to Buy			

Home / Products / Filters, Collecto... / Replacement Filte... / Liquid Filter Ele... / Clariflow-E Pleat... / 25-10330-002-2-E

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

Part #: 25-10330-002-2-E



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

(+)

View Series Page 😑 Share / Email 📌 Print 🖶

Technical Specifications

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

▲ Safety Warning

PES (Polyethersulfone) Polypropylene Parker Clarification/Prefiltration/Polishing Polypropylene 3.7gpm/psid Per 10 inch cartridge equivalent for 0.2um Pleated Membrane Microelectronics

Outside Diameter: Hose Reinforcement Material & Structure: Secondary Seal: Micron Rating (µm): Seal Material: End Cap Configuration: Length (inch): Style: 2.75 inch

Polypropylene

N/A 0.2 S7442 222 O-Ring/Flat Cap 30 No Insert

Item Information

Clariflow® -E 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 combination of hydrophilic PES filter membrane and a high-purity, all-polypropylene support structure results in a very low level of ionic and organic extractables, broad chemical compatibility, and resistance to particle shedding.

Every filter cartridge is fabricated in a clean room environment, pre-flushed with 18 megohm-cm ultrapure DI water, and 100% integrity tested in an ISO-certified facility.

CAD Drawings + Files	+
 POU DI rinse filtration Bulk DI water systems filtration Copper plating filtration Ni plating filtration Hard disk wash process filtration Filtration of other dilute acids and bases 	
Features/Benefits • High-retention hydrophilic membrane • High flow rate • Broad chemical compatibility for multiple applications • Long on-stream life • 100% integrity tested Applications • BOE filtration • Dilute HF filtration	



Parker Sales Company UK

psc.uk.webform@support.parker.com +44 (0)1926 317878

+ Company Information

+ Global Operations

+ Help & Support

+ Follow Us :

© PARKER HANNIFIN CORP 2024

ENGINEERING YOUR SUCCESS. SITE MAP SAFETY PRIVACY POLICIES TERMS AND CONDITIONS