CLARIFLOW G Filter Cartridges

- liquid filters
- polyethersulphone





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

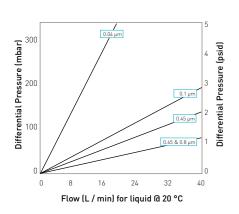
Because there are no added surfactants or wetting agents, and the support layers and structure are all Polypropylene, the filter exhibits low extractables, broad chemical compatibility and good resistance to hydrolysis.



Features and Benefits

- Broad chemical compatibility allows use in most applications
- Low differential pressure reduces system wear and tear
- Thermally bonded construction minimises extractables for cleaner filtrates

Performance Characteristics



10" Size (250 mm) Cartridge

CLARIFLOW G Filter Cartridges

Specifications

Materials of Construction

■ Filtration Membrane: Polyethersulfone (PES)

■ Support Layers: Polypropylene
■ Inner Support Core: Polypropylene

Outer Protection Cage: PolypropyleneStandard o-rings: EPDM / gaskets

Recommended Operating Conditions

Temp °C	erature °F	Max. For (barg)	ward dP (psid)
24	75	5.5	80
82	180	2.8	40
Temperature °C °F		Max. Reverse dP (barg) (psid)	
24	75	3.4	50

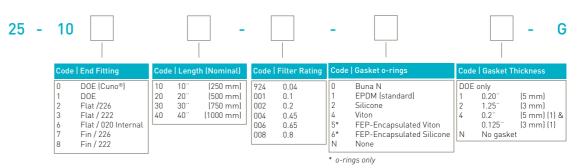
Effective Filtration Area

0.63 m² (6.8 ft²) per 10 inch (250 mm) cartridge

Applications

- Water filtration
- High purity liquid
- Aqueous chemicats

Ordering Information





info@parker-filter.ru www.parker-filter.ru тел +7(499)391-48-55

Parker domnick hunter has a continuous policy of product development and although the Company reserves the right to change specifications, it attempts to keep customers informed of any alterations. This publication is for general information only and customers are requested to contact our Process Filtration Sales Department for detailed information and advice on a products suitability for specific applications. All products are sold subject to the company's Standard conditions of sale.