

PORE FILTRATION

Cartridges & Capsules



ClearPore Depth Filters, for particle and contamination removal

- Nominal & absolute rated ranges
- Micron ratings from 0.5 to 100 micron
- Available in polypropylene, nylon and polyester



CleanPore St.St, for high temperature particle removal

- St.St. powder sintered filters for steam and gas applications
- St.St. pleated filters for high temperature and corrosive liquids



PurePore Pleated Depth Filters, for clarification and prefiltration

- Nominal & absolute rated ranges available
- Micron ratings from 0.5 to 100 micron
- Polypropylene and glassfibre medias available
- Cryptosporidium removal grade available
- Large surface area formats available for higher flows and bag filter replacement



CleanPore Bag Filters & Strainers, for high particulate contamination

- Polypropylene, Polyester, Nylon, Nomex, and PTFE non-woven bags
- Polypropylene, Polyester, St.St. collar/ring options
- Micron ratings from 1 to 1,000 micron (Bespoke variants available upon request)
- Basket/Mesh materials: 316 St.St.
- Screen ratings from 50 to 1,000 micron



SurePore Membrane Filters, for sterilization, stabilisation & venting

- Hydrophilic PES, PVDF and PTFE ranges
- Hydrophobic PTFE & PVDF ranges for gases and venting
- Fully validated and bio-burden options
- Micron ratings from 0.02 to 1.2 micron



CleanPore Carbon, for chlorine, odour and colour removal

- Carbon sintered filters
- Carbon rolled felt filters

Housings for liquids & gases



PVS Hygienic Housings suitable for all liquid bioburden & sterilization duties

- The range offers single & multi cartridge housings for flows to 75 m³/hr
- Also available in Junior cartridge sizes for flows below 7 l/min



PVI & PVH Housings for all compressed gas and venting applications

- Available in single or multi cartridge housing designs
- Engineered for gas flows to 7,000 m³/hr and 10 barg

PVI & PVH Industrial Housings used for liquid clarification, prefiltration and particulate removal duties

- PVI range offers single & multi cartridge housings for flows to 200 m³/hr
- PVH range offers single & multi high flow cartridge housings for flows over 200 m³/hr

PVB Bag Filter Housings suitable for initial conditioning filter applications preferring to use bags or baskets

- Available in either industrial or hygienic designs to suit the needs of the application
- Liquid flows up to 100 m³/hr, but duplex or triplex options available for higher flows.