

WESTCO FILTERS

Liquid Filter Solutions since 1982

Multi-Cartridge Filter Housings



12CFH and 22CFH Cartridge Housing

- Designed for industrial and commercial filtration needs
- Heavy-duty 304L or 316L stainless steel construction for maximum durability and corrosion resistance
- V-band clamp or swing bolt closures for quick and easy cartridge change outs and secure sealing
- Holds 30" or 40" cartridge lengths to accommodate a wide range of flow rates
- Accepts double open-ended (DOE) style cartridges (222 and 226 style adapters are optional)
- Knife edge seals eliminate bypass on DOE cartridges
- Top spring seals allow for cartridge length variations
- Flange inlet and outlet connections allow for easy piping
- Equipped with heavy-duty stainless steel mounting legs

Applications

Water

Chemicals

Electronics

Desalination

Food & Beverage

Oil / Gas

Inks / Paints / Coatings Pulp & Paper

Coolant

Specifications & Operating Parameters

Maximum Operating Pressure

150 psig (10.3 bar) @ 300°F (149°C)

Inlet and Outlet Connections

Inlet /Outlet: 3" (12FOS) and 4" (22FOS) RF Flanges

Drain Ports: 1/2" FNPT

Vent Ports: 1/4" FNPT (12FOS), 1/2" FNPT (22FOS)

Optional: RF flanges, Sanitary ferrules, MNPT, FNPT, BSP and Grooved fittings.

Materials of Construction

Head and Shell: 304L or 316L Stainless Steel

Connections: 304L or 316L Stainless Steel

Closure: Clamp: 304L Stainless Steel

Swing Bolts: Zinc Plated Steel

Vent and Drain Plugs: 304L or 316L Stainless Steel

Mounting Legs: 304L Stainless Steel

Gaskets

Buna N (FDA Grade)

Optional: EPR, Silicone, Viton or

Teflon Encapsulated Silicone

Finish

Poly-coat on exterior surfaces

Optional: Electro-polish, Glass bead or Passivate

Cartridge Type

DOE style cartridges (maximum 2 3/4" diameter for 12CFH and 2 5/8" diameter for 22FOS series)

Optional: 222 and 226 adapters. For 2 3/4" cartridge 22CFH series holds twenty-one cartridges... order as 21CFH housing.

Custom Options

- Gauge Ports or Gauge Ports with Pressure Gauge

See Ordering Guide for complete selection of options