

Multiround-Bag Filter Housings



Product Information

Our stainless steel multi-bags filter housing provides high-volume solutions for high flow applications. The housing is available to accommodate 2 to 12 bags and size 1 or size 2 length filter bags. The housing is designed with a proven swing eye bolt closure mechanism to ensure sealing. It provides user friendly davit arm assisted, spring assisted cover or hydraulic assisted cover lifting mechanism to eliminate the tool needs while filter bag change-out. The filter housing is constructed of 304, 316 or 316L stainless steel material which gives excellent resistance of corrosion for product purity.

- Manufactured under a certified ISO 9001 quality system
- ASME Code UU/M stamp (optional)

Product specifications

Materials of Construction

- Shell: 304 / 316 Stainless Steel / Carbon Steel
- Legs/swing Eye Bolts: 304 Stainless Steel
- O-rings: EPDM (standard)
Silicone, Teflon Encapsulated Viton,
Viton (optional)

Dimensions

- Inlet/Outlet: 3", 4", 5", 6", 8", 10", 12"
- Connection Types: ANSI, JIS, and DIN Flange
NPT, BSP and PT Thread
- Vent: 1" NPT
- Drain: 1" NPT
- Gauge: 1/4" NPT

Performance Specifications

Maximum Operating Pressure

150 psig (10.3 bar) @77°F (25°C) in liquid service

