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WH Vessels

The WH cartridge filter vessels are a lightweight, **economical**, Non-ASME industrial / commercial design suitable for a wide variety of filtration applications. The 100% stainless steel and bead blasted finish provides superior corrosion resistance and an excellent appearance. The swing type closure bolts and hinged cover design makes cartridge change-out quick and easy. PED compliance consult Parker.

Applications

- Potable WaterProcess Water
- ChemicalsSolvents

Pre-Reverse Osmosis

- Edible Oils
- Beverages

Fulflo[®] WH Filter Vessels

- 304 Stainless Steel
- 316/L Stainless Steel

Multi-Cartridge Filter Vessel Series



Features and Benefits

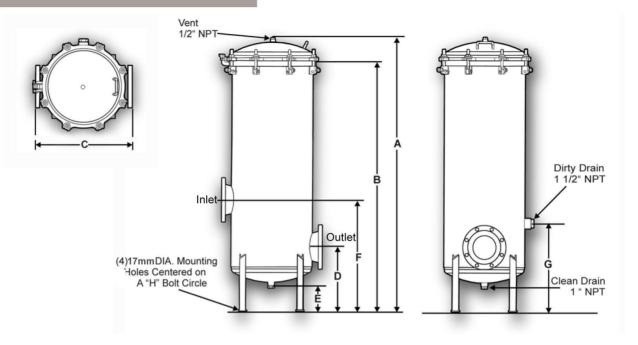
- Hinged cover and swing bolt closure for fast, easy cartridge changeout.
- Maximum design pressure is 150 psig (10.3 bar) at 250°F (121°C) for use in a wide range of operating conditions.
- 100% stainless steel for corrosion resistance.
- Dual purpose cartridge seat for use with double open end and 2-222 single open end cartridges.
- 316 Stainless steel cartridge seats and tri-fold guides for long term use.
- Standard Buna-N o-ring with optional Fluoroelastomer and EPR for wide range of applications.
- Vent, clean drain and dirty drain connections for safe, clean operation.
- Three types of finishes available for a wide range of applications.

Process Filtration Division

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Multi-Cartridge Filter Vessel Series



Typical Flow I/min	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm	Weight Kg
715	1387	1232	393	356	148	546	464	265	286
954	1646	1491	393	356	148	546	464	265	308
954	1357	1235	426	356	175	546	464	297	275
1272	1612	1491	426	356	175	546	464	297	297
1272	1363	1235	483	356	168	508	464	348	352
1696	1619	1491	483	356	168	508	464	348	385
1669	1363	1235	540	356	161	508	464	400	396
2226	1619	1491	540	356	161	508	464	400	429
2305	1473	1335	596	406	167	705	559	451	572
3073	1728	1591	596	406	167	705	559	451	616
2782	1473	1335	647	406	161	705	559	502	638
3709	1728	1591	647	406	161	705	559	502	682

WH

Design

Series

S = 316/L SS

G

Material of Construction G = 304 SS

Number of Columns 9 12 16

16

21 29 35 Cartridge Length T = 762 mm Q = 1016 mm

т

Inlet/Outlet Size 3 = 3 in

4 = 4 in

6 = 6 in

Inlet/Outlet Туре F = ANSI 150 lb. Flange P Finish

B = Glass Bead Blast P = Passivate E = Electro Polish

Process Filtration Division

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