

C-4030

Fulflo® P Filter Vessel

High Efficiency and High Flow Rate with Fulflo® P Vessel Series

Fulflo® P Series Multi-Cartridge Filter Vessels are designed for high flow rate where the contaminants can be effectively removed by pleated paper (surface type) media.

The P Vessel Series is designed for use with the Fulflo® Flo-Pac® 718 and 736 pleated filter cartridge series. TruBind® 700 Series absorbent cartridges also fit these vessels.



Benefits

- Designed and fabricated in accordance with the ASME Boiler and Pressure Vessel Code, U or UM stamp with 150 psi (10.3 bar) rating at 250°F (121°C)
- Non-code design and construction (parallel to code standards) available
- Mechanical coverlifts
- Designed for minimum pressure drop
- Cartridge capacity from 1 to 18 cartridges

- All P models feature swing bolts for easier cleaning and servicing
- O-ring seals provide positive closure sealing
- Standard Buna-N seal with optional Viton* elastomer, neoprene, ethylene propylene rubber and fluoropolymer elastomer O-rings
- Optional hydraulic coverlifts

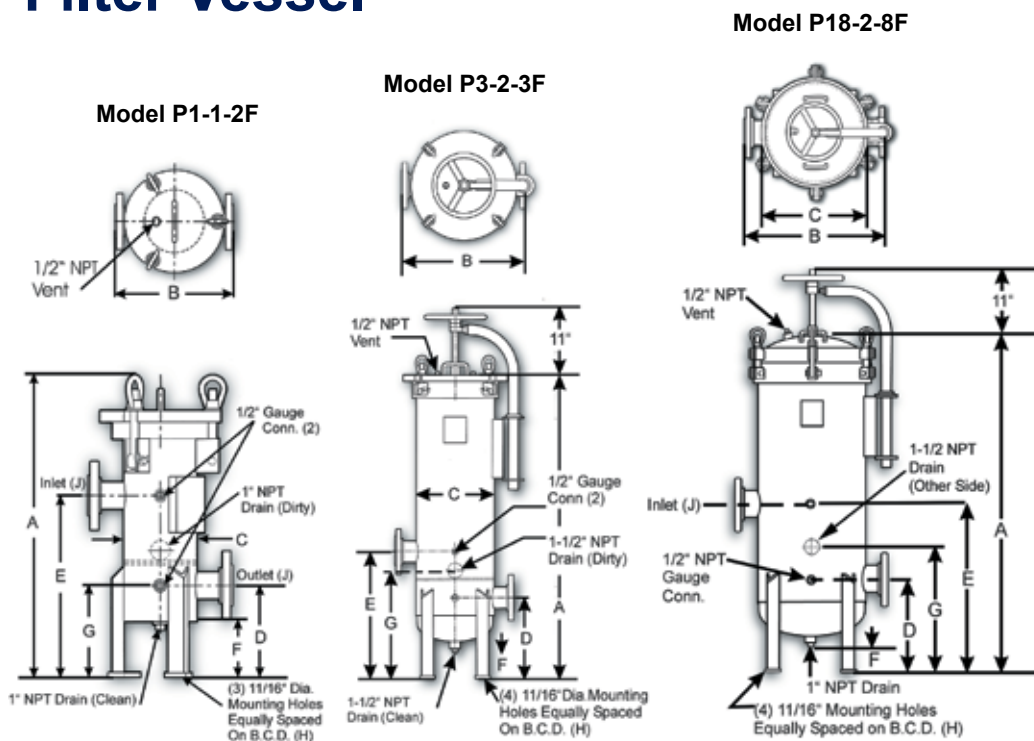
Applications

- Fuels
- Lubricating Oils
- Solvents
- Coolants
- Refineries
- Hydraulic Oils
- Rolling Mill Oils
- Processing Liquids



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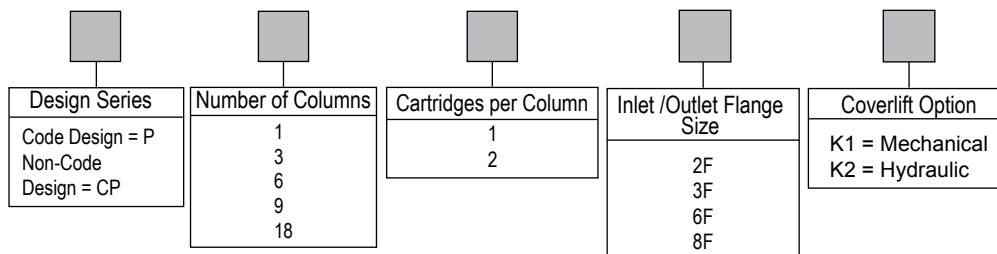
Reference Dimensions

Model	Number & Length of Cartridges (in)	Maximum flow (GPM)	Dimensions (in)									Shipping Weight (lbs)
			A	B	C	D	E	F	G	H	J	
P1-1-2F	1 (18)	50	36.13	14.88	8.63	8.19	16.19	5.06	11.31	7.81	2	180
P1-2-2F	1 (36)	100	54.13	14.88	8.63	8.19	16.19	5.06	11.31	7.81	2	200
P3-1-3F	3 (18)	150	38.74	22.50	15.06	13.38	21.00	5.00	17.88	14.75	3	405
P3-2-3F	3 (36)	300	57.31	22.50	15.06	13.38	21.00	5.00	17.88	14.75	3	465
P6-2-6F	6 (36)	600	65.00	29.25	20.06	16.50	31.00	5.00	22.56	19.75	6	790
P9-2-6F	6 (36)	900	67.19	33.38	24.06	18.00	31.00	6.00	24.19	23.75	6	985
P18-2-8F	18 (36)	1800	76.06	42.25	32.06	23.63	41.25	6.00	31.69	31.81	8	1570

Actual flow rate is dependent on fluid viscosity, micron rating, contaminant and media type. Consult flow charts for each application. Shipping weights and dimensions are for 150 psig nominal design only.

+Add 5" to this dimension for hydraulic coverlift

Ordering Information



Specifications are subject to change without notification.
 *Viton is a registered trademark of E.I. DuPont de Nemours & Co., Inc.

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