

LP SERIES

Multi-Bag Filter Housing
ASME Design/Industrial Design
Universal

Housing Specifications

Inlet/Outlet
2" Flange - 18" Flange

Dirty Drain
1/2" NPT

Clean Drain
2" NPT

Vent
1/2" NPT

Gauges
1/2" NPT

Basket
1/8" on 3/16" perforated plate
*Other basket options available.

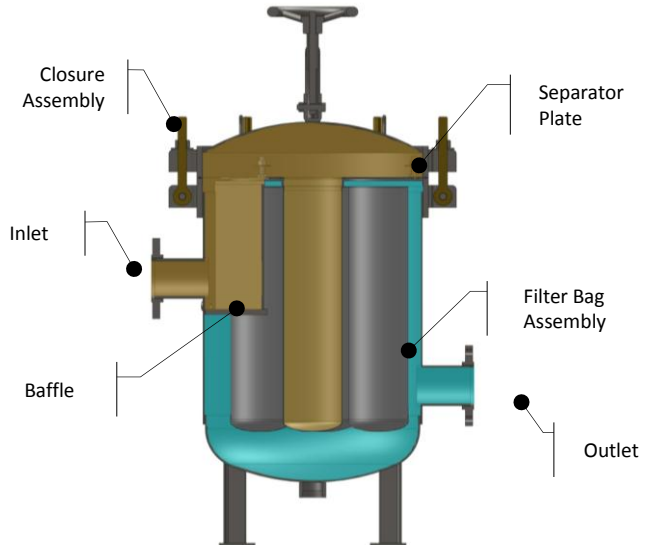
Certifications

U
UM
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CRN

MODEL FLOW RATES

MODEL	# OF BAGS	FLOW RATE - GPM	MAX INLET/OUTLET (IN)
LPA16	2	250	4"
LPA18	3	375	6"
LPA20	4	500	6"
LPA22	5	625	6"
LPA24	7	750	6"
LPA26	7	875	8"
LPA28	8	1,000	8"
LPA30	10	1,250	8"
LPA32	11	1,375	10"
LPA34	12	1,500	10"
LPA36	14	1,750	10"
LPA38	17	2,125	10"
LPA40	18	2,250	12"
LPA42	19	2,375	12"
LPA44	22	2,750	12"
LPA46	23	2,875	14"
LPA48	26	3,125	14"
LPA50	27	3,375	14"
LPA52	29	3,625	16"
LPA54	34	4,250	16"
LPA56	35	4,375	16"
LPA58	37	4,625	18"
LPA60	40	5,000	18"

Flow rates above are based on water at 125gpm per filter bag, using 10 micron single layer filter bags with a clean pressure drop of 2psi. When operating using baskets only, each basket can flow up to 200gpm. Actual flow rates are dependent on fluid viscosity, bag micron rating, type of filter bag, and contaminant. Please contact Fil-Trek for assistance with sizing.



For pricing or to order, please contact



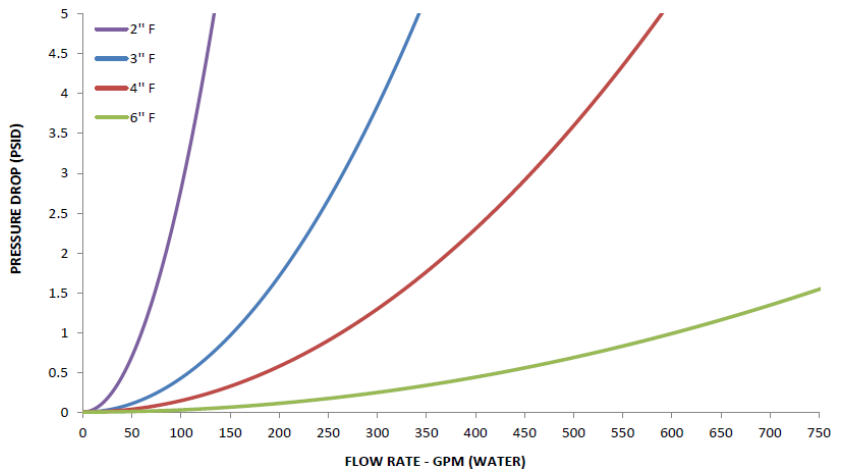
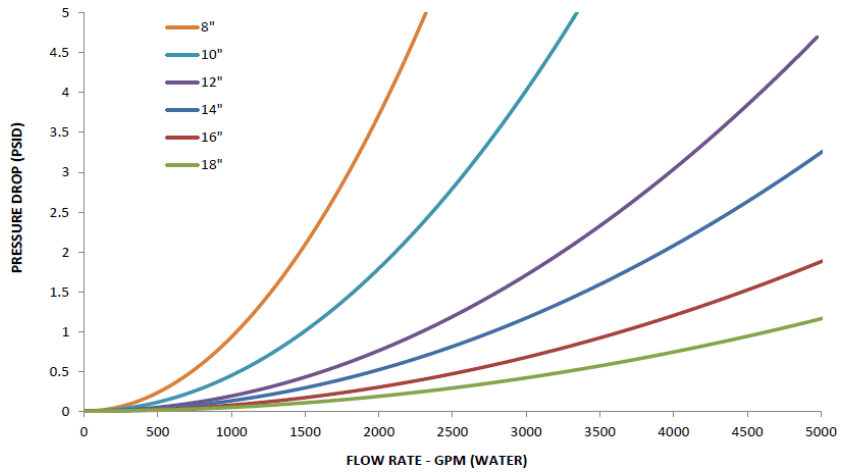
204 North Link Lane #7
Fort Collins, CO 80524
Office 970-204-4758
Fax 970-204-4764
brandon@industrialfiltersource.com

MATERIAL OF CONSTRUCTION	MAX. OPERATING PRESSURE (PSI @250°F)	MAX. DESIGN TEMP
CARBON STEEL	150 psi (10.3bar)	300°F (150°C)
304 STAINLESS STEEL	150 psi (10.3bar)	300°F (150°C)
316 STAINLESS STEEL	150 psi (10.3bar)	300°F (150°C)

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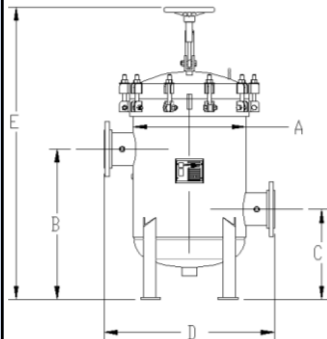
FLOW CHART



ADDITIONAL MODEL CONFIGURATIONS

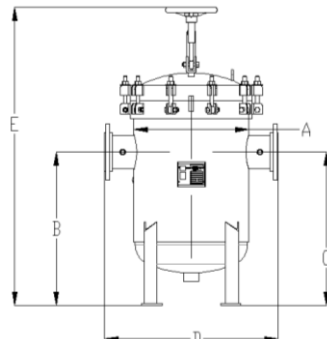
STYLE A

Side In /Side Out



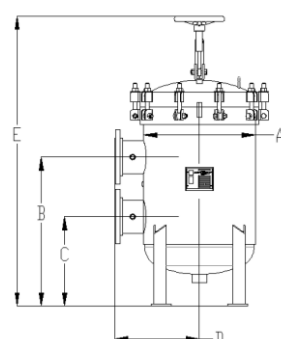
STYLE B

Inline



STYLE D

Side In /Side Out Same Side



)RUSULFLUWRUGHUSOHVHERWDFW

RUWKZLNZD

)RUWROOLWZ

2IILFH

)D

EUDSRRLSXVWULDOILOWHUVRXUFHERP