



# Fil-Trek



## VF SERIES

Single Round Oil Filters  
ASME Design/Industrial Design



Chemicals



Oil/Gas



Air/Gas



Coolants

## VF SERIES Single Round Oil Filters

- Vertical oil filter, industrial and ASME "U"/"UM" design.
- Housing accepts one (1) 600 & 700 series oil filter.
- Multiple stacks available.
- 150psig (10.3bar) @ 250°F(121.1°C) design pressure.
- Vessels available in carbon or stainless steel 304 or 316.
- Swing bolt closure allows for quick element change out.

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](mailto:brandon@industrialfiltersource.com)

# VF SERIES

Single Round Oil Filters  
ASME Design/Industrial Design

**Housing Specifications**

**Inlet/Outlet**  
2" FNPT  
1" Flange -3" Flange

**Dirty Drain**  
1" NPT

**Clean Drain**  
1" NPT

**Vent**  
1/2" NPT

**Gauges**  
1/2" NPT

**Certifications**

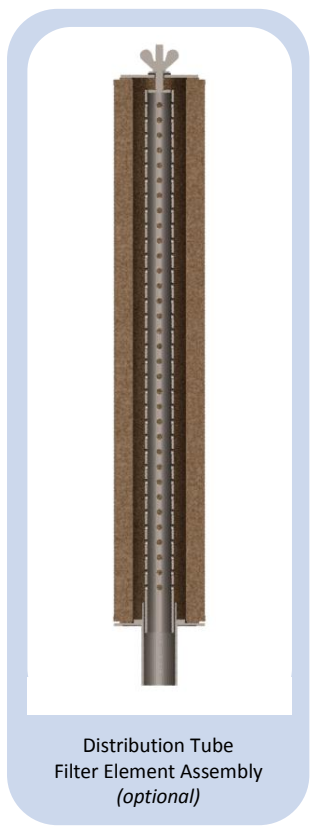
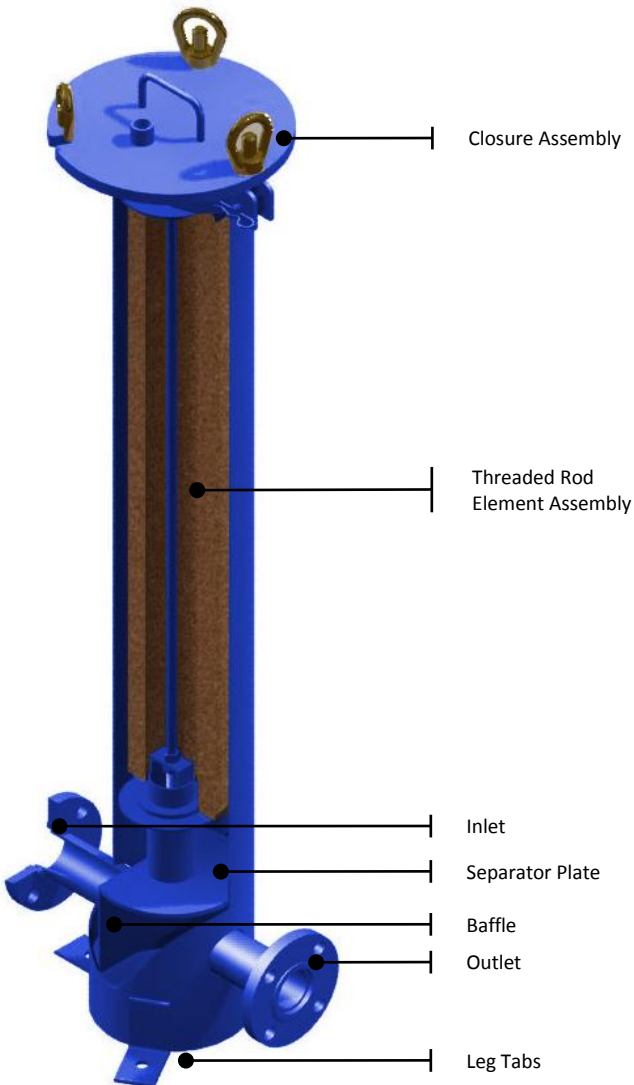
- U
- UM
- CE
- NB
- CRN

**MODEL FLOW RATES**

MODEL	# OF FILTERS	MAX FLOW RATE (GPM)	MAX INLET/OUTLET
VF08-1-18	1	65	3"
VF08-1-36	1	130	3"
VF08-1-44	1	150	3"
VF08-1-56	1	195	3"

Flow rates based on elements for fluids with a viscosity of up to a maximum of 120 SSU, at 65gpm/18".  
Actual Flow rate is dependent on fluid viscosity, cartridge micron rating, contaminant and type of media.

**INTERNAL DETAILS**



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)

### MODEL DIMENSIONAL DETAILS

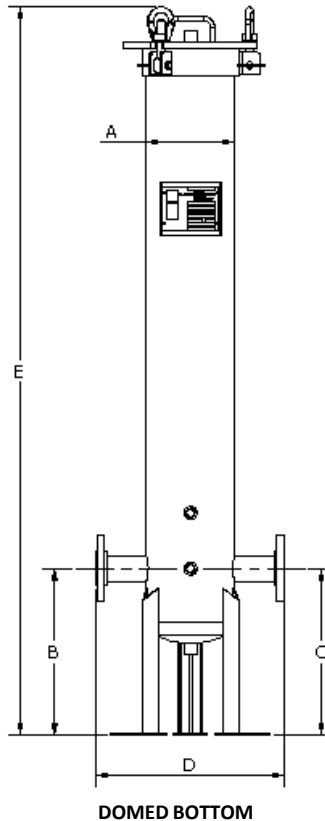
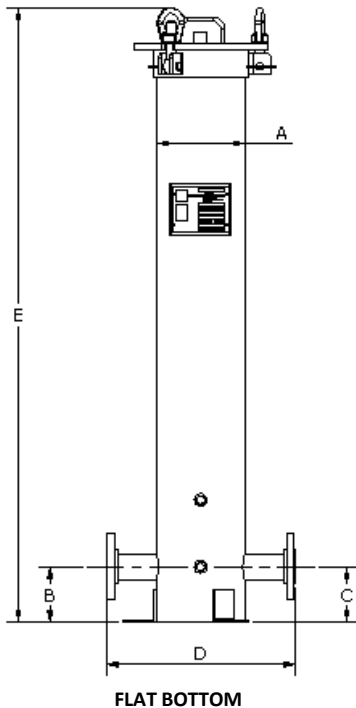
MODEL	SHIPPING WEIGHT (LBS)	A	B	C	D	E
VF08-01-18-2P	75	8"	5"	5"	17"	42"
VF08-01-36-2P	125	8"	5"	5"	17"	60"
VF08-01-44-2P	150	8"	5"	5"	17"	68"
VF08-01-56-2P	175	8"	5"	5"	17"	78"

#### REFERENCE CHART LEGEND

<b>A</b>	OUTSIDE DIAMETER
<b>B</b>	FLOOR TO INLET
<b>C</b>	FLOOR TO OUTLET
<b>D</b>	FACE TO FACE
<b>E</b>	OVERALL HEIGHT

NOTE: Above dimensions are for Style B, with a flat bottom. For other options contact factory.

### STYLE B



#### HOUSING OPTIONS

##### Configuration Options

- (-) In Line (standard)
- A – Side in/side out
- D – Side in/out Same Side

##### Bottom & Head Options

- (-) F – Flat bottom (standard)
- L – Domed bottom

##### Finish Options

- (-) – External paint “National Blue” (Standard for carbon steel housings)
- (-) – Bead Blast (standard for stainless steel 304 and 316)

##### Leg Options

- (-) LT – Leg tabs (standard)
- LA – Heavy duty legs

##### O-Ring Options

- (-) – Buna-N (standard)
- ED – EPDM
- VI – Viton
- SI – Silicone
- TEV – Teflon encap. Viton
- TF – Teflon

##### Head Lift Options

- (-) – Hinge (standard)

##### Filter Support

- (-) I1: Threaded Rod (standard)
- I2: Distributor Tube

##### Other Options

- Stainless steel bolting
- Skid mounting
- Duplexing

##### Accessories

- DP Gauges
- Safety Relief Valves
- Vent Valves
- Drain Valves
- Air Eliminator

### PRODUCT NOMENCLATURE

S6	VF	08	01	36	2P	-	-	-	-	-	-	
MOC	MODEL	HOUSING DIAMETER	# OF FILTERS	LENGTH	CONNECTION TYPE	HOUSING CONFIG	BOTTOM HEAD	FINISH	LEG	O-RING	HEAD LIFT	FILTER SUPPORT
(-) CS	VF – ASME CODE	08	01	18	SEE TABLE			SEE SIDE PANEL FOR OPTIONS				
S4 SS304	EVF – NON-CODE			36								
S6 SS316				44								
				56								

For pricing or to order, please contact



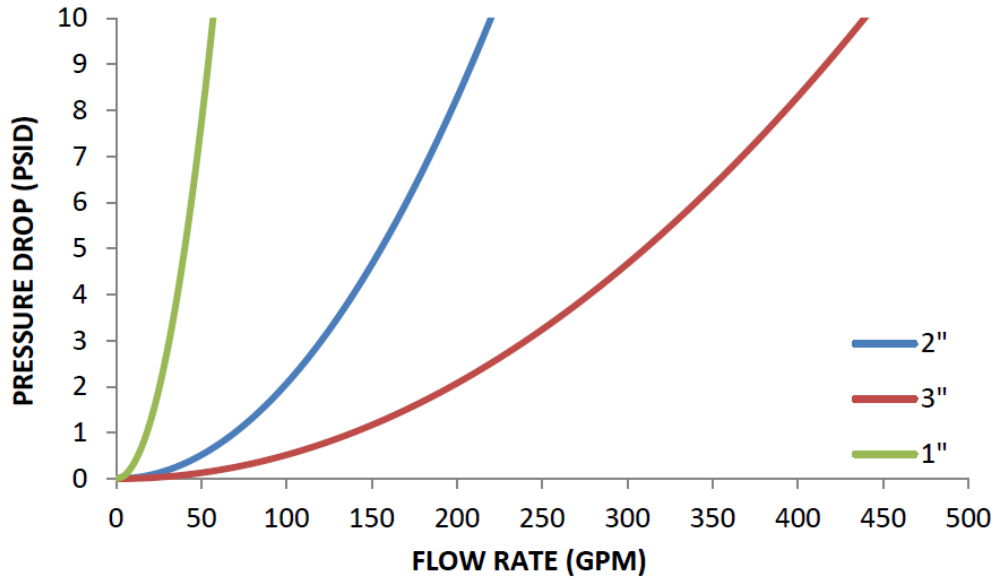
204 North Link Lane #7  
Fort Collins, CO 80524  
Office 970-204-4758  
Fax 970-204-4764

brandon@industrialfiltersource.com

# VF SERIES

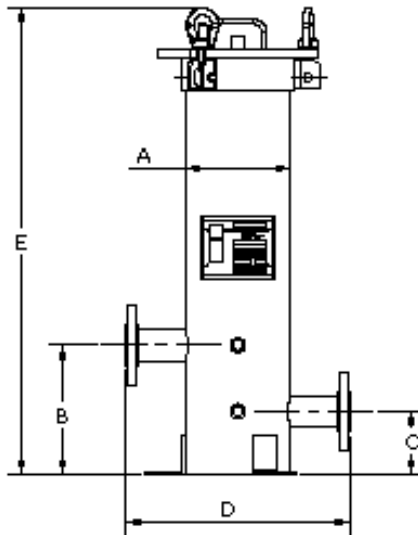
Single Round Oil Filters  
ASME Design/Industrial Design

## FLOW CHART

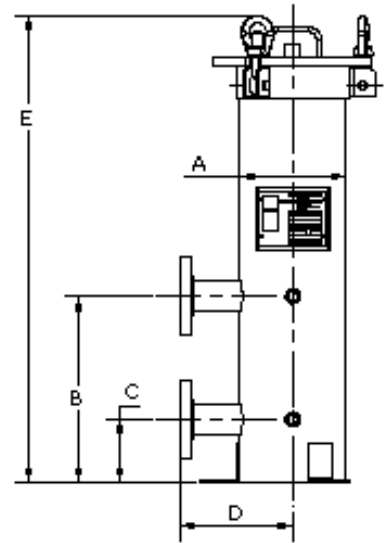


## ADDITIONAL CONFIGURATION OPTIONS

STYLE A



STYLE D



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