STEWS OF STEWS

Model 180VP Series

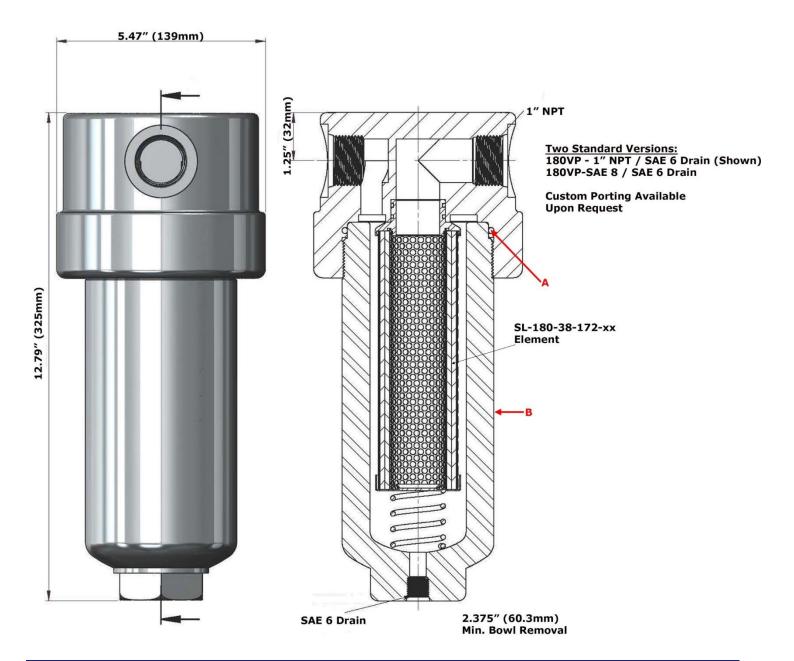
Technical Data

- •316L Stainless Steel Construction
- •Two Standard Versions:
- •180VP 1" NPT Inlet & Outlet / SAE 6 Drain (Shown)
- •180VP SAE 8 Inlet & Outelt / SAE 6 Drain
- •Custom Porting Available Upon Request
- •5800 PSIG Maximum Pressure
- •Internal Volume (No Tie Rod / No Element): 750cc
- Viton O-Ring (Standard-Included)
- •Total Weight: 40 lbs.
- •Flow Rate @ 100 PSIG: 398 SCFM (Maximum Recommended Flow Rate for Optimal Efficiency)
- •Based on 38-172-70CS Standard Coalescing Grade Element, 95% Efficient at 0.01 Micron
- •Higher flow rates are supported with increased initial pressure drop

Elements Available:	
SL-180-38-172-xxxX3	Borosilicate Glass Microfiber Filter Element With Interior & Exterior Stainless Steel Cages
SL-180-38-172-SSxx	Stainless Steel Filter Element Comes Standard with Teflon Seals "T", Add "V" for optional Viton Seals when Ordering Micron Sizes: 005, 01, 03, 10, 25, 50, 100 and 200
SL-180-38-172-xxxX3-200	Reinforced Borosilicate Glass Microfiber Filter Element With Exterior 200 Micron Stainless Steel Element
SL-180-38-172-xxPLMG	Pleated Micro Glass Filter Element Micron Sizes: 03, 10 and 25

Replace "xxx" with grade or micron needed. See Filter Element Guide for more information.

Available O-Rings:	
BN180VP	Buna-N (-40°F to 250°F) **Standard - Included**
GV180VP	Viton (-15°F to 400°F)
KZ180VP	Perfluoroelastomer (5°F to 600°F)



Replacement Parts:	
BN180VP	Buna-N (-40°F to 250°F) **Standard - Included** (A)
SSB180VP	Stainless Steel Bowl (B)

Accessories:	
MBSS150	Stainless Steel Mounting Bracket (M10-1.5 x 15 Full Thread on 2.50" Center @ 90° to Port)

