Model 385AHPVDI

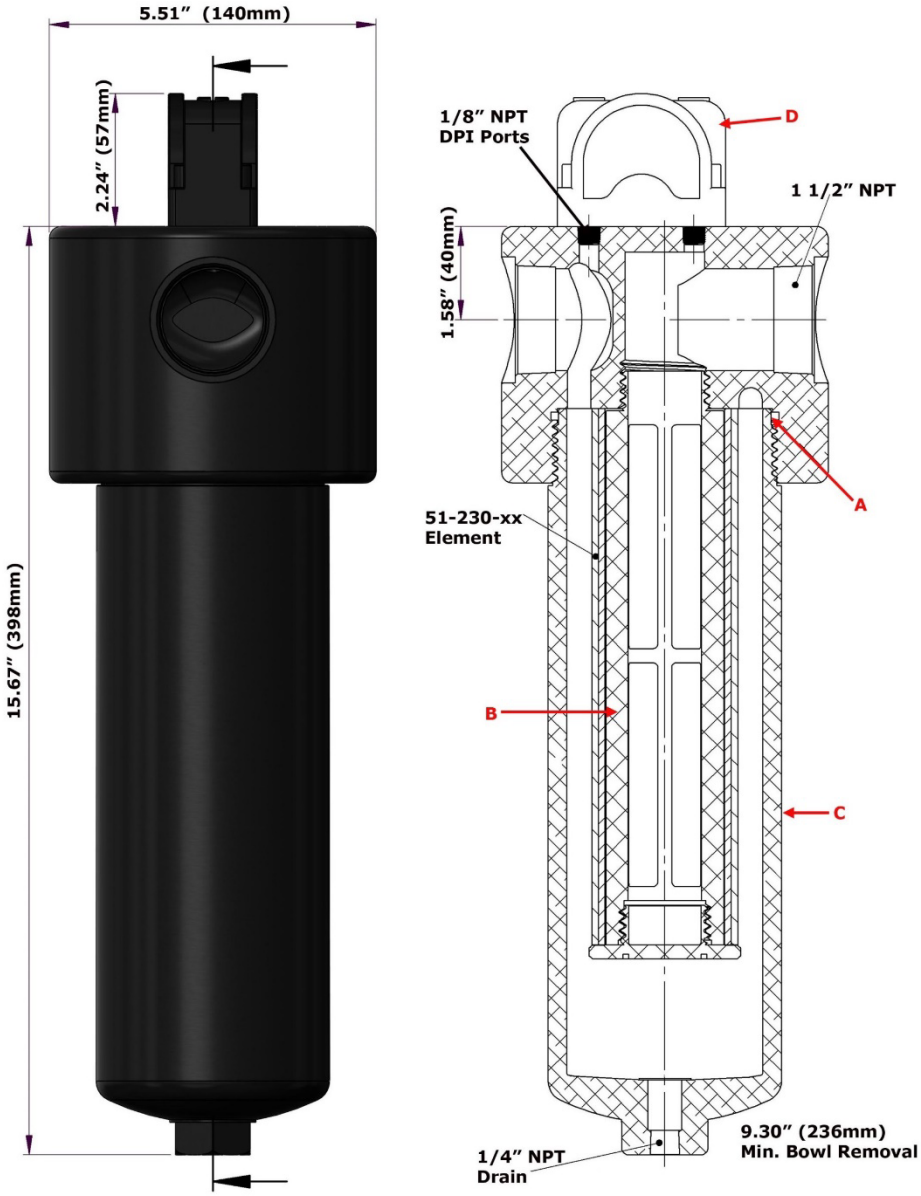
Technical Data

- Anodized Aluminum Construction
- 1 1/2" NPT / 1/4" NPT Drain
- 300 PSIG Maximum Pressure
- Internal Volume (with Tie Rod / No Element): 1500cc
- Buna-N O-Ring (Standard-Included)
- Total Weight: 11 lbs. (Standard Disposable Element Included)
- Flow Rate @ 100 PSIG: 630 SCFM (Maximum Recommended Flow Rate for Optimal Efficiency)
  - Based on 51-230-70CS Standard Coalescing Grade Element, 95% Efficient at 0.01 Micron
  - Higher flow rates are supported with increased initial pressure drop

Elements Available:	
51-230-xxx	**Disposable Borosilicate Glass Microfiber Filter Element** 51-230-70CS – Standard Recommended Coalescing Filter Element ****Included****
SS-51-230-xxT	**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
51-230-xxxX1	**Reinforced Borosilicate Glass Microfiber Filter Element** With Exterior Stainless Steel Cage
TRE51-230-xxPLMG	**Pleated Micro Glass Filter Element with Integral Support** Micron Sizes: 03, 10 and 25
TRE51-230-xxPLSS	**Pleated Stainless Steel Filter Element with Integral Support** Micron Sizes: 05, 10, 25, 50, 100

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

Available O-Rings:	
BN385AHP	**Buna-N (-40°F to 250°F)** ****Standard - Included****
GV385AHP	Viton (-15°F to 400°F)
KZ385AHP	Perfluoroelastomer (5°F to 600°F)
GS385AHP	Silicone (-65°F to 400°F)
GE385AHP	EPDM (-65°F to 300°F)



The Visual Differential Indicator is designated as "VDI" and is designed as a colored gauge with set points from 0 to 5 PSIG in the green range, 6 to 9 in the yellow range, and 10 to 14 PSIG in the red range.

Replacement Parts:	
BN385AHP	**Buna-N (-40°F to 250°F) (A) **Standard - Included****
TR385	Nylon Element Retainer (B)
AB385AHP	Anodized Aluminum Bowl (C)
300VDI	Glass Filled Nylon Visual Differential Indicator (E)

Accessories:	
MB385-VDI	Painted Steel Mounting Bracket (M10 x 22 Full Thread on 3.54" Center @ 90° to Port)