



# Model 383AHPFVDI-241

## Technical Data

- Anodized Aluminum Construction
- 1" NPT / Automatic Float Drain
- 250 PSIG Maximum Pressure
- Internal Volume (with Tie Rod / No Element): 1210cc
- Buna-N O-Ring (Standard-Included)
- Total Weight: 9 lbs. (Standard Disposable Element Included)
- Flow Rate @ 100 PSIG: 480 SCFM (Maximum Recommended Flow Rate for Optimal Efficiency)
  - Based on 38-241-70CS Standard Coalescing Grade Element, 95% Efficient at 0.01 Micron
  - Higher flow rates are supported with increased initial pressure drop

### Elements Available:

38-241-xxx

#### **Disposable Borosilicate Glass Microfiber Filter Element**

38-241-70CS – Standard Coalescing Filter Element **\*\*Included\*\***

38-241-xxxX1

#### **Reinforced Borosilicate Glass Microfiber Filter Element**

With Exterior Stainless Steel Cage

Replace “xxx” with grade needed. See [Filter Element Guide](#) for more information.

### Available O-Rings:

BN380AHP

**Buna-N (-40°F to 250°F) **\*\*Standard - Included\*\*****

GV380AHP

Viton (-15°F to 400°F)

KZ380AHP

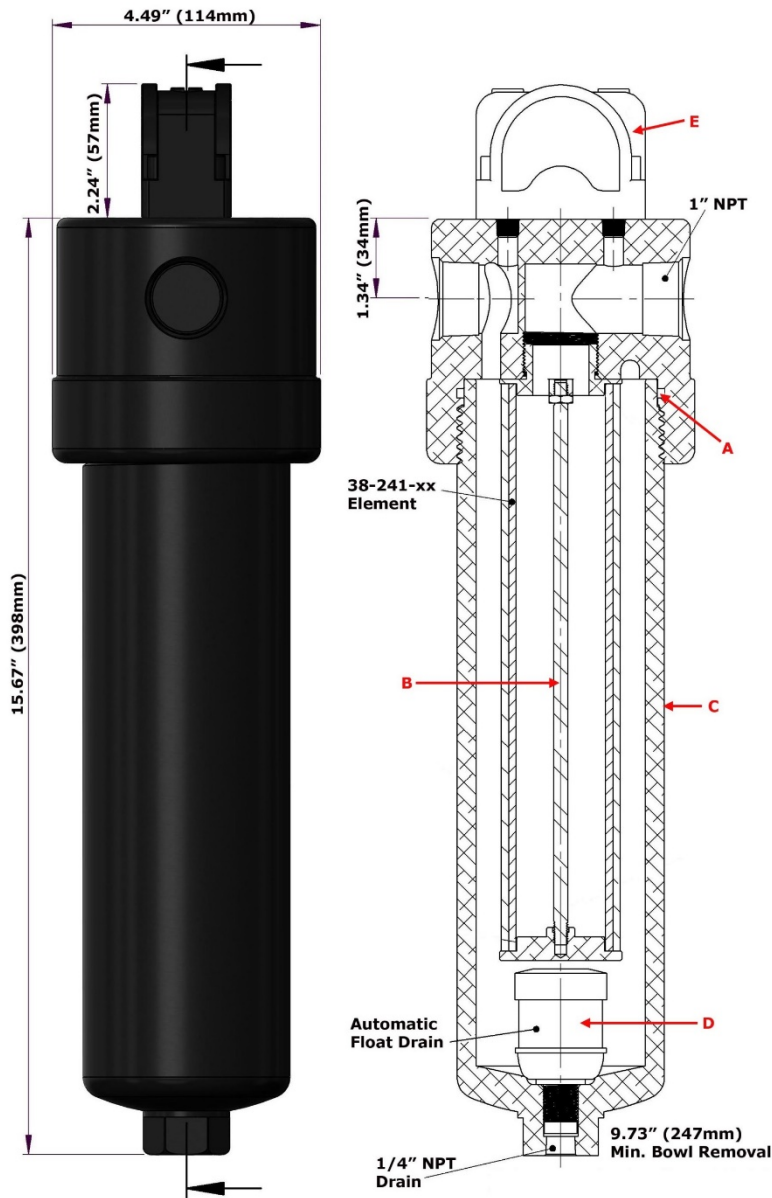
Perfluoroelastomer (5°F to 600°F)

GS380AHP

Silicone (-65°F to 400°F)

GE380AHP

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:

BN380AHP	Buna-N (-40°F to 250°F) (A) <b>**Standard - Included**</b>
ER380AHP-241	Stainless Steel Tie Rod and Anodized Aluminum Element Retainer (B)
AB380AHP-241	Anodized Aluminum Bowl (C)
FD300	Nylon Automatic Float Drain (D)
300VDI	Glass Filled Nylon Visual Differential Indicator (E)

### Accessories:

SC380AHP-241	Stainless Steel Support Core
MB380-3277-VDI	Stainless Steel Mounting Bracket (M10 x 25 Full Thread on 2.50" Center @ 90° to Port)