



# High Capacity 1 1/2" - 2" NPT Aluminum Filters

## PRODUCT FEATURES / BENEFITS

- ◆ Rugged, 100% Machined Anodized Aluminum Construction
- ◆ Remove 99.99% of Oil, Water, & Solids From Compressed Air & Other Gases
- ◆ Capture Dirt, Coalesce Liquids
- ◆ Easy Filter Service with One Piece Bowl
- ◆ Pleated Glass Elements Available
- ◆ Mainline Compressed Air Filtration
- ◆ CNG Filtration
- ◆ Pre-Filter / Solid Removal in Gas Lines
- ◆ Dry Seal Protection

Protect sensitive equipment, dry-seal compressors, and high-volume air and gas applications with our large coalescing filter assemblies. Like their smaller counterparts, these filters utilize our advanced microfiber elements to remove up to 99.99% of contaminants at 0.01 micron.

The 385AHP / 390AHP series features increased liquid holding capacity and is available with optional high-volume automatic float drains (operational above 12 psi), as well as differential pressure indicators sensitive across a 2 to 16 psi range.



Housing Model	385AHP	385AHPF	390AHP	390AHPF
Port Size (NPT)	1 1/2" or 2"	1 1/2" or 2"	2"	2"
Drain Type (NPT)	Petcock	Automatic	Petcock	Automatic
Maximum Pressure (psig)	1,000	250	1,000	250
Internal Volume (cc)	1500	1440	2950	2890
Weight of Housing (lbs)	11	11	14	14
Principle Dimensions: (inches) (1)				
Center Of Port To Head	1.58	1.58	1.58	1.58
Head Diameter	5.51	5.51	5.51	5.51
Overall Length	15.67	15.67	25.39	25.39
Element Removal Clearance	9.30	9.30	18.98	18.98
Maximum Temp. (250°F)				
Standard Buna-N O-Ring	BN385AHP	BN385AHP	BN385AHP	BN385AHP
Filter Element Codes:				
Coalescing Element (Standard - Included)	51-230-70CS	51-230-70CS	51-476-70CS	51-476-70CS
<b>*Other Elements Available- View Drawing</b>				
<b>Drawing</b> **For More Detail & Options**	<a href="#"><b>385AHP</b></a>	<a href="#"><b>385AHPF</b></a>	<a href="#"><b>390AHP</b></a>	<a href="#"><b>390AHPF</b></a>
<b>Housing Model w/Indicator</b> Maximum Pressure with Indicator – 300 PSIG	<a href="#"><b>385AHPVDI</b></a>	<a href="#"><b>385AHPFVDI</b></a>	<a href="#"><b>390AHPVDI</b></a>	<a href="#"><b>390AHPFVDI</b></a>

Notes: (1) Dimensions are based on housing and does not include measurement for indicator

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