



AHP SERIES HIGH PRESSURE Alloy Filters



- Significant Cost Savings
- Machined or Diecast Aluminum Components
- Push-in Element Design
- Eight Models Available
- Maximum Pressure 725 psig

Van Air Systems offers a unique range of 725 psig high pressure filters using machined or diecast aluminum components. This product has many new design features when compared to carbon or stainless steel filter housings, such as a push-in element design with double “O” ring seals, silicone free construction and full corrosion protection.

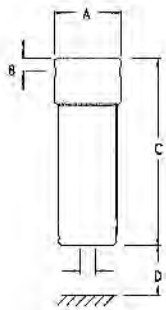
When the pressure's on, depend on Van Air's AHP High Pressure Filters for effective oil aerosol, water and particulate removal from your compressed air or gas system.

Typical Applications

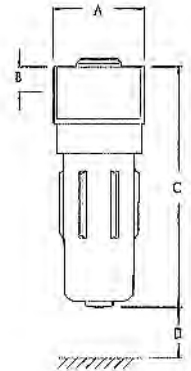
- *Pharmaceutical Testing*
- *Packaging*
- *Off Shore Applications*
- *Instrumentation*
- *Compressed Natural Gas*
- *High Pressure Testing*

AHP SERIES FILTERS (725 PSIG MWP)

FILTER MODEL NO.	IN/OUT CONN. (in.)	SCFM FLOW RATE @ 100 PSIG	WEIGHT (lbs.)	REPLACEMENT ELEMENT MODEL NO.	NO. REQUIRED
AHP-25-7.25-(*)	1/4 NPT	25	.5	EAHP-25-(*)	1
AHP-40-7.25-(*)	3/8 NPT	40	.6	EAHP-40-(*)	1
AHP-65-7.25-(*)	1/2 NPT	65	5.7	EAHP-65-(*)	1
AHP-80-7.25-(*)	3/4 NPT	80	5.7	EAHP-80-(*)	1
AHP-125-7.25-(*)	1 NPT	125	7.3	EAHP-125-(*)	1
AHP-255-7.25-(*)	1-1/2 NPT	255	16.5	EAHP-255-(*)	1
AHP-285-7.25-(*)	2 NPT	285	16.5	EAHP-285-(*)	1
AHP-470-7.25-(*)	2 NPT	470	22	EAHP-470-(*)	1



Model	A (in.)	B (in.)	C (in.)	D (in.)
AHP-25-7.25-(*)	2 1/2	1/2	6	2
AHP-40-7.25-(*)	2 1/2	1/2	7 1/2	2
AHP-65-7.25-(*)	4 1/2	1 1/2	12	6
AHP-80-7.25-(*)	4 1/2	1 1/2	12	6
AHP-125-7.25-(*)	4 1/2	1 1/2	15 1/2	6
AHP-255-7.25-(*)	5 3/4	2	21	7
AHP-285-7.25-(*)	5 3/4	2	21	7
AHP-470-7.25-(*)	5 3/4	2	25	7



NOTES:

1. Alloy high pressure filters are manufactured from aluminum.
2. Threaded connections are tapered to ANSI B2.1.
3. Direction of air flow, in to out for coalescing grades and out to in for particulate grades.
4. All alloy high pressure filters are supplied with a drain plug.
5. All filter bodies have a powder paint finish to reduce corrosion.
6. Alloy high pressure filters and filter elements are suitable for use with mineral and synthetic oils.
7. Alloy high pressure filters and filter elements are silicone free.

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