

# BRASS FILTER HOUSINGS

## Features:

- Brass With Nylon Internals
- One Piece Bowl For Easy Service
- 250 PSIG Rating
- High Efficiency Rated At 0.01 Micron
- Resistant To Salt Water Atmosphere

## Applications:

- Oxygen Service
- For Service In Coastal Areas With Salt Laiden Atmosphere
- Off-Shore Instrumentation Service



The B360-80C (1/4" or 1/2" ports) is constructed entirely of brass, with nylon internals and a Viton O-ring. It is ideal for point of use instrument air filtration. The standard grade 80C element is uniquely suited to remove large volumes of liquid and particulate, while providing excellent flows.

It is ideally suited for point of use instrument air filtration in corrosive (Salt Laiden) atmospheres.

The unit comes with a standard petcock twist drain and/or optional ABCO drain valve (#H35CJ) is available.

We offer the same style in Nylon (#760N), PTFE (#130P/132P), Aluminum (#360A) and Stainless Steel (#130/132) to cover all your compatibility and pressure requirements.

## PRINCIPLE SPECIFICATIONS

Housing Model	B360-1/4"-80C	B360-1/2"-80C
Port Size (NPT)	1/4"	1/2"
Drain (NPT)	Petcock	Petcock
Maximum Pressure (psig)	250	250
Maximum Temperature (°F)	120	120
Internal Volume (cc)	150	150
Principle Dimensions: (inch)		
Center Of Port To Head	0.61	0.61
Head Diameter	2.24	2.36
Overall Length	5.60	5.90
Element Removal Clearance	3.19	3.19
Coalescing Element (Standard)	25-64-80C	25-64-80C
Materials Of Construction:		
Head, Bowl & Internals	Brass	Brass
O-Rings (Standard)	Viton	Viton
Accessories:		
Buna-N Seal Set	BNB360	BNB360
EPDM Seal Set	GEB360	GEB360
Kalrez Seal Set	KZB360	KZB360
Viton Seal Set (Standard)	GVB360	GVB360
Mounting Bracket	MBSS360	MBSS360



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