

OFFERS MOST CARTRIDGE OPTIONS

Designed for situations where the application environment and criteria exceed the parameters of Aqualyze plastic housings, the Standard single round housings provide a superior alternative, performing at high temperature, high pressure and with wider fluid compatibility. Allowing for both longitudinal and radial flow cartridges, the SFH housing is manufactured with a spring-loaded seal plate accepting cartridge lengths from 9¾" to 30" and a head which accommodates a 213 O-ring seal along with the regular DOE/AA end-caps for wider application capability.



PED
Compliant
Article 4, Paragraph 3, Group 2 Liquids

DWI
Approved

FDA
Compliant Materials

FEATURES & BENEFITS



- Compatible with both radial and longitudinal flow cartridges
- ¼" drain allows for easy drainage with minimal ground clearance required for cartridge change out
- Comes with mounting bosses, bracket kit and locking ring closure tool to facilitate quick and simple installation

TECHNICAL DATA



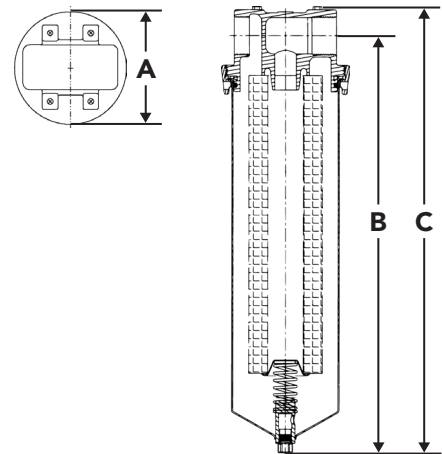
Port Sizes (BSP")	½, ¾, 1
Cartridge Compatibility (")	9¾, 10, 20, 30
End-Cap Compatibility	DOE, AA, CG
Pressure Rating (bar)	21
Temperature Rating (°C)	97

MATERIALS OF CONSTRUCTION



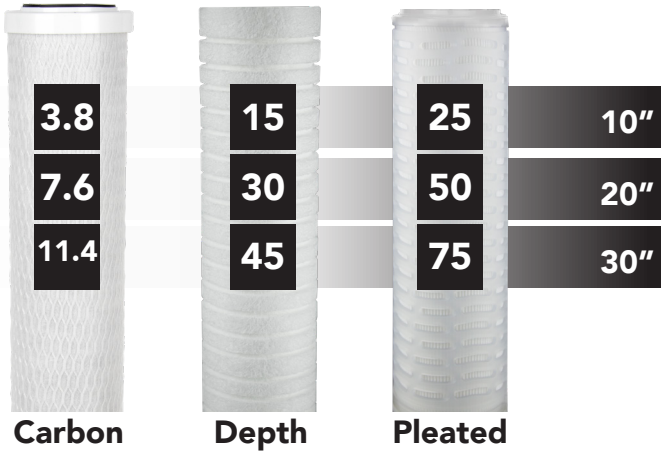
- O-ring: Buna-N
- Head: 316L Stainless Steel - Glass Bead Finish
- Sump: 316L Stainless Steel - Electropolished
- Collar: Nickel Plated Brass
- Bracket: 304 Stainless Steel

DIMENSIONS



Dimensions (mm)			
Housing	A	B	C
SFH-S-1-10	106	325	350
SFH-S-1-20	106	575	600
SFH-S-1-30	106	830	855

FLOW RATE



ORDERING GUIDE



Code	Material	No. of Cartridges	Cartridge (")	Port Size (")
SFH	S	1	10	1/2, 3/4, 1
			20	
			30	

e.g. SFH-S-1-10-1

PRODUCT RANGE



The below products have often been associated with this product.



PFH

Critical sub-micron filtration



SFH

Offers most cartridge options



EFH

Best for higher temperature applications



PFH 222

Critical sub-micron filtration