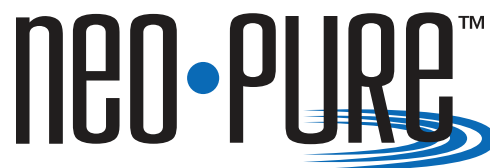


SFB Series

Single Filter Housings

Big Blue® Type



Commercial/Industrial Filtration Applications

Standard Features

- Manufactured in China
- Designed for commercial or industrial filter applications
- Heavy-duty 304L stainless steel construction for maximum durability and corrosion resistance
- Specifically designed for high temperature and high pressure applications
- Uses 4-1/2" diameter (Big Blue® style) double open-end (DOE) cartridges
- Ring nut closure for quick cartridge change-outs
- Spring-loaded knife-edge seals provides positive sealing for variable length cartridges
- Includes mounting bracket kit for easy installation

Product Specifications

Maximum Operating Pressure

150 psig (10.3 bar) @ 200°F (93°C)

Connections

Inlet/Outlet: 1" FNPT

Drain Port: Quick-twist fitting

Materials of Construction

Head/Shell/Connections: 304L stainless steel

Gaskets

Standard: Buna N (FDA grade)

Optional: EPDM, Viton

Finish

Poly-coat on exterior surfaces

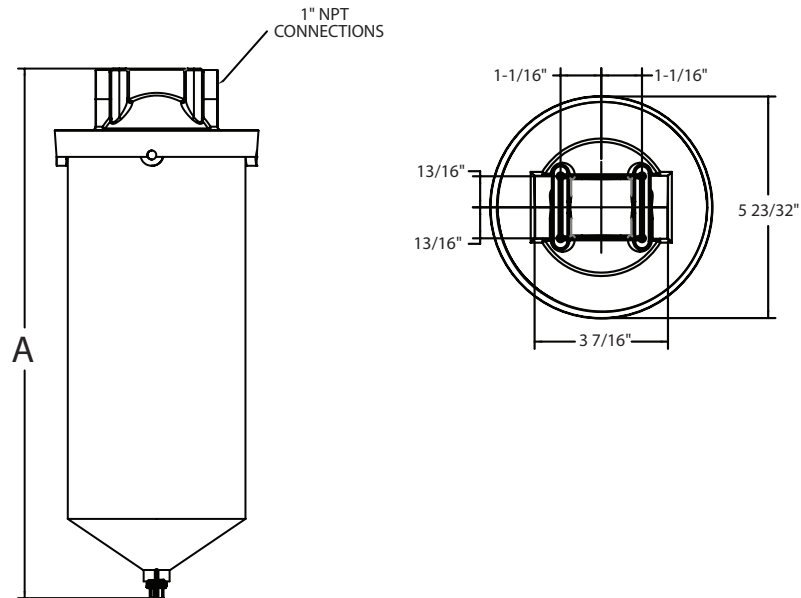
Applications

- Potable Water
- Food and Beverage
- Electronics
- Coolants
- Wastewater
- Paints/Inks/Coatings
- Photographic Solutions
- Chemicals
- Plating Solutions
- Desalination Prefiltration

MODEL	QUANTITY (LENGTH) OF CARTRIDGES	MAXIMUM FLOW RATE* GPM (LPM)	MAXIMUM DIAMETER CARTRIDGE	DRAIN SIZE	DIMENSIONS A
SFB1	1 (10")	12.5 (47.3)	4-1/2"	1/8"	15" (38.1 cm)
SFB2	1 (20")	25 (94.6)	4-1/2"	1/8"	25" (63.5 cm)

* Based upon 12.5 gpm (47.3 lpm) per 10" cartridge length with a 25 micron wound cartridge at 2 PSID clean and viscosity of 1 cps. Flow rates are approximate. Actual flow rates are based upon fluid, viscosity, cartridge type, micron ratings and other factors.

Dimensions



Ordering Guide (Example: SFB2-E)

SFB 2 - E				
MODEL	CARTRIDGE LENGTH	MATERIAL	CONNECTION	GASKET
SFB	1 = 10", 9-7/8", 9-3/4" 2 = 20"	Blank = 304L (standard)	Blank = 1" FNPT (standard)	Blank = Buna N (standard) E = EPR V = Viton

Cartridge Options

Available in 9-3/4",
20" and 30" Lengths

Meltblown
Sediment
Cartridges

For more
information,
see MB Series
Brochure



String
Wound
Cartridges

For more
information,
see WPP Series
Brochure



Pleated
Filter
Cartridges



**Filter Cartridges
Selection Guide**
CLICK HERE

NeoLogic
SOLUTIONS
Filtration Division

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