

Single Bag Filter Housings

MICRON RATED PARTICLE REMOVAL

The SAFNA line of Single Bag Filter Housings are built in standard sizes or can be custom engineered and fabricated to customers specifications. These Bag Filter Housings are available in Carbon Steel, Stainless Steel 304, or Stainless Steel 316. Covers are easy to remove without any special tooling and the bags are easy to replace.

STANDARD FEATURES:

- Carbon Steel Materials
- Max Design Pressure and Temperature: 165psi @ 185 °F
- Typical Flow Rate: 100gpm
- Micron Rated from 1-800
- Vent Port 1/4" FNPT
- Drain Port 1" FNPT
- Gauge Port 1/4" FNPT
- SS304 Perforated Basket
- Powder Coated
- Adjustable Stand
- Swing Bolt Lid
- Buna N O-Rings

OPTIONAL FEATURES:

- Stainless Steel 304 or 316 Materials
- Max Design Pressure 1440psi and higher
- Connection Styles and Sizes
- Mesh Lined Basket
- Coatings
- Davit Arm for higher pressure units

We deliver high quality products with a high focus on customization and fast response times.



www.Safna.com

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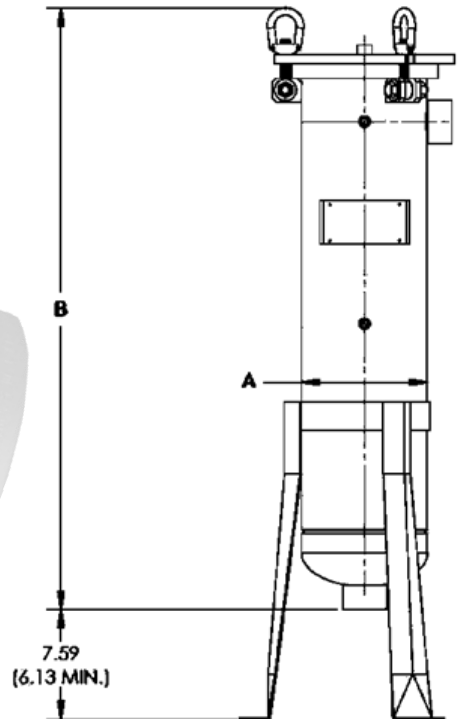


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ASME CODE

All units will be designed, manufactured, tested, and stamped (*upon request*) in accordance with the **ASME BPV Code, Sect. VIII Div. I** using the latest edition and addenda



SIZE OPTIONS AND DIMENSIONAL DATA

Model Number	Bag Size	A Diameter	B Overall Height	Surface Area Ft ²	Basket Length	Inlet / Outlet
ESBF200-30	# 2	8.63	41.67	4.4	30	2 FNPT
ESBF200-15	# 1	8.63	30	2.2	15	2 FNPT
ESBF50-12	# 4	4.5	24	1.0	12	1 FNPT
ESBF50-06	# 3	4.5	18	0.5	6	1 FNPT



*Provided Dimensions are approximates only

*All dimensions are in inches

*Safna reserves the right to make changes to our products without notice

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