

Multi-Bag Filter Housings

HIGH FLOW MICRON RATED PARTICLE REMOVAL

The SAFNA line of Multi-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.

STANDARD FEATURES:

- Carbon Steel Materials
- Max Design Pressure and Temperature: 150psi @ 150 ° F
- Two (2) Gauge Ports 1/4" FNPT
- Vent Port 1/4" FNPT
- Drain Port 1" FNPT
- Flanged Connections
- Buna N O-Rings
- SS304 Perforated Baskets
- Powder Coated
- Typical Flow Rate: 300 - 3,200gpm
- Legs

OPTIONAL FEATURES:

- Stainless Steel 304 or 316 Materials
- Max Design Pressure 1440psi and higher
- Connection Styles and Sizes
- Mesh Lined Baskets
- Hydraulic, Hinged, or Hand Crank Lifting Mechanisms
- Coatings



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

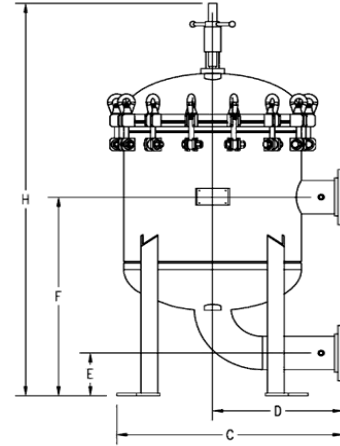
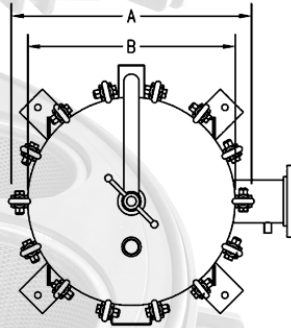


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ASME CODE

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	ANSI Flange Sizes	A	B (Diameter)	C	D	E	F	H	Typical Field Flow Rates (gpm)
EMBF3	3, 4	25	20	30	17 1/2	7 1/2	35	56 1/2	300
EMBF4	3, 4	27	22	32	18 1/2	7 1/2	35 1/2	57 1/2	400
EMBF5	3, 4, 6	29	24	34	19 1/2	8 1/2	40	73 1/2	500
EMBF6	3, 4, 6	31	26	36	20 1/2	8 1/2	40 1/2	74 1/2	600
EMBF7	4, 6, 8	33	28	38 1/2	22	10	45	79 1/2	700
EMBF8	4, 6, 8	37	32	42 1/2	24	10	46	81 1/2	800
EMBF9	6, 8	39	34	44 1/2	25	10	46 1/2	82 1/2	900
EMBF10	8, 10	41	36	46 1/2	26	11	51 1/2	88	1000
EMBF11	8, 10	41	36	46 1/2	26	11	51 1/2	88	1100
EMBF12	8, 10	43	38	48 1/2	27	11	52	89	1200
EMBF14	8, 10	45	40	50 1/2	28	11	52 1/2	90	1400
EMBF16	8, 10, 12	47	42	52 1/2	29	12 1/2	57 1/2	95 1/2	1600
EMBF18	8, 10, 12	50	44	54 1/2	30	12 1/2	58	96	1800
EMBF20	10, 12	52	46	56 1/2	31	12 1/2	58 1/2	97	2000
EMBF21	10, 12	52	46	56 1/2	31	12 1/2	58 1/2	97	2100
EMBF22	10, 12	54	48	58 1/2	32	12 1/2	59	98	2200
EMBF24	10, 12	56	50	60 1/2	33	12 1/2	59 1/2	99	2400
EMBF32	12, 14	64	58	69	37 1/2	13 1/2	65 1/2	107	3200

*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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