

Big Boy Filter Silencers

FS Series 6" - 24"

Features

- Tubular silencing design - tubes are positioned to maximize attenuation and air flow while minimizing pressure drop
- Corrosive resistant gray powder coat carbon steel
- Low pressure drop center bracket & outlet pipe design

Technical Specifications

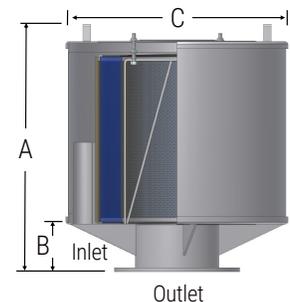


- Temp (continuous): min -15°F (-26°C) max 220°F (104°C)
- Filter change out differential: 15-20" H2O over initial ΔP
- Pressure drop graphs available upon request
- Polyester: 99%+ removal efficiency standard to 5 micron
- Paper: 99%+ removal efficiency standard to 2 micron



Flange Outlet	Assembly SCFM Rating	Assembly Part Number		Dimensions (inches)			Suggested Service Height	No. of Silencing Tubes	Approx. Weight (lbs)
		Polyester	Paper	A	B	C			
6"	1100	FS-377P-600F	FS-376P-600F	23.28	5.13	21.88	15"	6	95
8"	1800	FS-377P-800F	FS-376P-800F	23.47	6.13	21.88	15"	12	105
8"	1800	FS-385P-800F	FS-384P-800F	24.13	6.13	28.31	15"	12	125
10"	3300	FS-385P-1000F	FS-384P-1000F	24.14	6.13	28.31	15"	16	130
10"	3300	FS-485P-1000F	FS-484P-1000F	31.59	6.13	28.31	22"	16	143
12"	4700	FS-485P-1200F	FS-484P-1200F	31.64	6.13	28.31	22"	24	155
12"	4700	FS-685P-1200F	FS-384P(2)-1200F	38.64	6.13	28.31	29"	24	175
14"	6000	FS-485P(2)-1400F	FS-484P(2)-1400F	53.64	6.13	28.31	22"	18	245

Flange Outlet	Assembly SCFM Rating	Assembly Part Number		Dimensions (inches)			Suggested Service Height
		Polyester	Paper	A	B	C	
18"	5500	FS-391-1800F	FS-390-1800F	26.48	6.13	43.00	16"
18"	8000	FS-491-1800F	FS-490-1800F	31.98	6.13	43.00	23"
20"	8000	FS-491-2000F	FS-490-2000F	31.95	6.13	43.00	23"
24"	8000	FS-491-2400F	FS-490-2400F	32.11	6.13	43.00	23"



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