

# Stamped Steel Filter Silencers

## FS Series 1/4" - 1"

### **Features**

- High grade filter element with integrated gasket seal
- Fully drawn weatherhood
- Tubular silencing design: tube maximizes attenuation and air flow while minimizing pressure drop
- Corrosive resistant black powder coat carbon steel
- Ability to mount vertically and horizontally

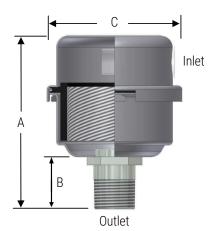
## **Technical Specifications**

- Temp (continuous): min -15°F (-26°C) max 220°F (104°C)
- Filter change out differential: 15-20" H2O over initial ΔP
- Polyester: 99%+ removal efficiency standard to 10 micron
- Paper: 99%+ removal efficiency standard to 2 micron
- Pressure drop graphs available upon request

# **Options**

- Various media for different environments
- Straight through configuration
- Various nonstandard finishes and connection styles





MPT Outlet	Assembly SCFM Rating	Assembly Part Number		Dimensions (inches)			Suggested Service Ht.	No. of Silencing	Approx. Weight (lbs)
		Polyester	Paper	Α	В	С	(inches)	Tubes	
1/4"	4	FS-05-025	FS-04-025	2.75	0.67	2.48	2	1	0.25
3/8"	8	FS-05-038	FS-04-038	2.77	0.69	2.09	2	1	0.25
3/8"	8	FS-07-038	FS-06-038	3.57	0.69	3.25	2	1	0.50
1/2"	8	FS-05-050	FS-04-050	2.97	0.89	2.48	2	1	0.25
1/2"	12	FS-07-050	FS-06-050	3.78	0.89	3.20	2	1	0.50
1/2"	12	FS-11-050	FS-10-050	4.16	0.89	4.15	2	1	1.00
3/4"	12	FS-07-075	FS-06-075	4.12	1.24	3.20	2	1	0.50
3/4"	25	FS-11-075	FS-10-075	4.51	1.24	4.15	2	1	1.00
1"	35	FS-11-100	FS-10-100	4.51	1.24	4.15	2	1	1.00

### **Learn More**

For more information about Solberg products and finding the right solutions for your equipment needs, visit us at **SolbergMfg.com**.

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