

Big Boy Filter Silencers

FS Series DN200 - DN400

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

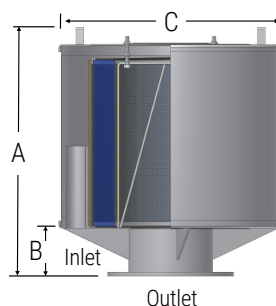


- Temp (continuous): min -26°C (-15°F) max 104°C (220°F)
- Filter change out differential: 37-50 mbar H₂O over initial ΔP
- Pressure drop graphs available upon request
- Polyester: 99%+ removal efficiency standard to 5 micron
- Paper: 99%+ removal efficiency standard to 2 micron



Flange Outlet	Assembly m ³ /hr Rating	Assembly Part Number		Dimensions (mm)			Suggested Service Ht. (mm)	No. of Silencing Tubes	Approx. Weight (kg)
		Polyester	Paper	A	B	C			
DN200	3060	FS-377P-DN200	FS-376P-DN200	618	162	556	381	12	54
DN200	3060	FS-385P-DN200	FS-384P-DN200	610	152	719	381	12	56
DN250	5610	FS-385P-DN250	FS-384P-DN250	619	162	719	381	16	59
DN250	5610	FS-485P-DN250	FS-484P-DN250	800	152	719	559	16	64
DN300	7990	FS-485P-DN300	FS-484P-DN300	810	164	719	559	24	70
DN300	7990	FS-685P-DN300	FS-384P(2)-DN300	981	156	719	381	24	79

Flange Outlet	Assembly m ³ /hr Rating	Assembly Part Number		Dimensions (mm)			Suggested Service Ht. (mm)
		Polyester	Paper	A	B	C	
DN350	9345	FS-391-DN350	FS-390-DN350	1038	152	1092	368
DN400	13592	FS-491-DN400	FS-490-DN400	819	162	1092	585



Learn More

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

All model offerings and design parameters are subject to change without prior notice.
Contact your representative or visit www.solbergmfg.com for the most current information.

Rev: M2504C2