

Dry Bulk Air Filters - Side Outlet

DBL Series

Overview

Solberg's side outlet DBL series is designed to protect PD blowers from contaminants carried over in the dry bulk trucking industry. Made in the USA using high quality materials, the DBL series is designed and built to last for the most robust applications. The design is bidirectional, meaning it can be used in a pressure or vacuum application. When being used in a pressure application, it is highly recommended to pair the DBL series with the heavy duty Spinmeister precleaner (SMA series). For vacuum use, the Solberg design includes a 4" camlock coupling for an easy hose connection.

Features

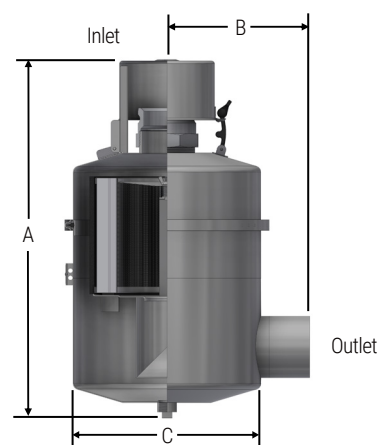
- Available in corrosion resistant black powder coat carbon steel or 304 stainless steel
- Unique housing design offers element protection from intake flow
- Rated pressure and vacuum function
- For loading and unloading dry bulk tankers
- 40-50% increased dust loading capacity with prefilter
- 1" NPSC drain

Technical Specifications

- Polyester: 99%+ removal efficiency standard to 5 micron
- Filter change out differential: 15-20" H₂O over initial ΔP

Options and Accessories

- 1/4" taps
- Polished finish for 304 stainless steel
- Stainless steel mounting bracket
- Rubber Flexible coupling
- Heavy Duty SpinMeister® Precleaners (SMA series)
- Vacuum gauge



Inlet		Outlet		Assembly m ³ /hr Rating	Assembly Part Number	Dimensions - (mm)			Suggested Service Height	Approximate Weight (kg)
Size	Type	Size	Type			A	B	C		
4"	Camlock	5"	Tube	1869	DBL-275/2P-4L/5T	776	292	385	330 mm	23
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Learn More

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