

Confined Space Ventilation Accessories

Inlet Filter Assembly for SVB Series Blowers

The inlet filter is designed for Air Systems' SVB series of portable industrial blowers. The unit filters inlet ambient air so workers in a confined space are not exposed to ambient dust. The system controls dust and particulates from entering a confined space where industrial coatings are being applied. The filter also reduces the potential for dust ignition in a confined space when used with an explosion-proof or intrinsically safe blower. Filters are available with 5 micron or 99.97% HEPA rating.

Filter Holder



SVB-IFH9

Standard Filter



SVB-IF9ST

HEPA Filter



SVB-IF9HE



Blower sold separately

Model No.	Description
SVB-IFH9	Inlet filter holder, no filter, order filter choice below
SVB-IF9ST	Inlet filter, standard, 99% efficient at 5 micron, <1% flow loss with 25 ft duct
SVB-IF9HE	Inlet filter, HEPA 99.97% efficient at 0.3 micron, 40% flow reduction with 25 ft duct

See pages 47 & 51 for SVB blowers

Ventilation Accessories



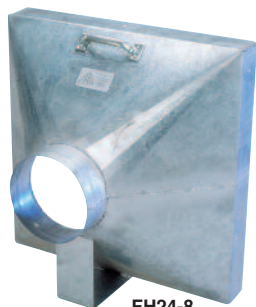
FH24-8-14
Closed

In-line HEPA Filter Holder

- Attaches before or after blower for positive or negative filtration
- Pre-filter for dusts or odors
- 8" inlet and exhaust flange
- Galvanized steel
- Optional stainless steel or aluminum frame
- Holds a 24" x 24" x 11.5" HEPA filter plus a 24" x 24" x 2" pleated pre-filter



FH24-8-14
Open



FH24-8

In-line Pleated Filter Holder

Specifications

- Holds a 24" x 24" x 2" pleated filter
- 8" duct flange on one side
- Allows user to filter intake or discharge air
- Galvanized steel
- Optional stainless steel or aluminum frame
- Custom sizes and designs available

Model No.	Description
FH24-8	In-line Filter Holder holds 24" x 24" x 2" pre-filter
FH24-8-14	In-line Filter Holder holds 24" x 24" x 11.5" HEPA and 2" pre-filter
ASI-242C	Pleated Carbon Odor Removal Filter, 24" x 24" x 2", case of 6
FLTR004C	Pleated dust Filter, 24" x 24" x 2", case of 12
PFE-2412HF	HEPA Filter, 24" x 24" x 11.5"

Electric Ventilation Heaters



27" L X 16" H X 15.5" W
40 LBS.

SVF-7KW-8

Specifications

- Heaters operate with blower or fan only
- 8" inlet and exhaust flange
- Aluminum frame with steel control box
- Automatic start with blower running
- Built-in safety pressure switch
- Automatic thermal shutdown at 170°F
- 144°F output at exhaust, 112°F with 15' duct
- Order 3 ft. heater connect duct, Model no SVH-3

All Electric heaters are available with optional duct size flanges

SVF-15KW-8



32" L X 27" H X 37.5" W
95 LBS.

Model No.	Description
SVF-7KW-8	Electric 8" ventilation heater, 7kw, 230/1, 28 amps, 23,900 BTU - 30 amp plug
SVF-10KW-6	Electric 6" ventilation heater, 10kw, 440/3, 15 amps, 34,145 BTU - user wired
SVF-15KW-8	Electric 8" ventilation heater, 15kw, 440/3, 26 amp, 51,216 BTU - user wired

[Air Systems SVF-10KW-6 Electric Ventilation Heater 6 Inch](#)

[Air Systems SVF-15KW-8 Electric Ventilation Heater 8 Inch](#)

[Air Systems SVF-7KW-8 Electric Ventilation Heater 8 Inch](#)