

Compact Oil Mist Filters

EFDB Series

Features

- Captures oil fog, mist or aerosol from exhaust of oil sealed vacuum pumps
- Auto drain back design to recycle oil mist:
 - Internal drain returns oil back into pump
 - Prevents oil blow back with auto sealing
 - Enclosed housing allows for clean environment
- Steel construction with nickel plated finish
- Seamless drawn housings
- Easy thumb screw access for element maintenance
- Oil run-off from the filter returns to the pump

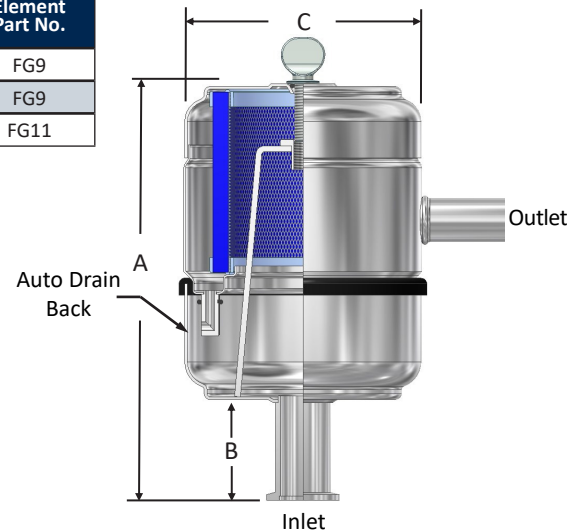
Technical Specifications

- 0.3 micron media; 99.97% efficiency
- Continuous operating temp: 68°F (20°C) to 180°F (80°C)



Inlet Size / Type	Assembly SCFM Rating	Assembly Part Number	Dimensions - inches			Suggested Service ht. inches	Approx. Weight lbs.	Replacement Element Part No.
			A	B	C			
KF25 ISO Flange	16	EFDB-FG9-KF25	9	2 3/16	5 5/16	4	2.5	FG9
1-20 UNEF	16	EFDB-FG9-103	7 1/2	7/8	5 1/8	4	2.3	FG9
1 3/4 - 20 UN	24	EFDB-FG11-177	9 3/4	2	6 1/4	5	2.5	FG11

See Oil Mist Discharge Filter Technical Data for sizing guidelines.



Rev: EFDB-US1904K

Sales/Service: 630.773.1363
sales@solbergmfg.com

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