

# Discharge Oil Mist Filters (Open)

## EF Series 1/2" - 1 3/4", ISO FLG

### Features

- Captures oil fog, mist or aerosol from discharge of oil sealed vacuum pumps
- 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

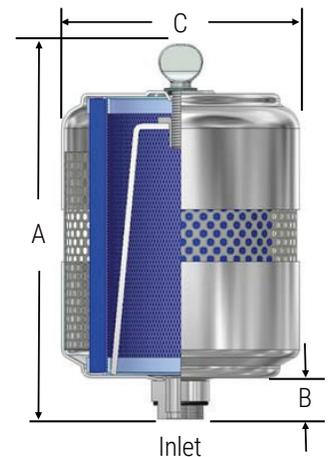
- 0.3 micron media; 99.97% efficiency
- Continuous operating temp: 68°F (20°C) to 180°F (80°C)

### Options

- Additional ISO flange connections
- Non-standard connection styles



Connection		Assembly SCFM Rating	Assembly Part Number	Dimensions (inches)			Suggested Service Ht. (inches)	Approx. Weight (lbs)
Size	Type			A	B	C		
1/2"	MPT	4.5	EF-FG5-050	4.47	0.89	2.50	4	0.6
1/2"	MPT	7	EF-FG7-050	5.60	0.89	2.50	5	1.8
3/4"	3/4-20 UNEF	4	EF-FG3-077	3.72	1.02	2.50	3	1.2
3/4"	MPT	4.5	EF-FG5-075	4.68	1.10	2.50	4	0.9
3/4"	MPT	7	EF-FG7-075	5.80	1.10	2.50	4	1.8
1"	1-20 UNEF	4.5	EF-FG5-103	4.40	0.82	2.50	4	0.7
1"	1-20 UNEF	7	EF-FG7-103	5.53	0.82	2.50	5	0.8
1"	1-20 UNEF	16	EF-FG9-103	6.17	0.82	5.09	5	1.8
1"	1-20 UNEF	24	EF-FG10-103	8.14	0.88	5.09	7	7
1 3/4"	1 3/4-20 UN	24	EF-FG10-177	9.26	2.00	5.09	7	3.5
16 mm	ISO Flange	4.5	EF-FG5-NW16	4.46	0.88	2.50	4	0.6
25 mm	ISO Flange	4.5	EF-FG5-NW2516	4.46	0.88	2.50	4	1.4
25 mm	ISO Flange	24	EF-FG10-NW25	9.43	2.11	5.09	7	3.5
40 mm	ISO Flange	44	EF-FG20-NW40	7.91	2.09	10.25	5	7



### Learn More

For more information about Solberg products and finding the right solutions for your equipment needs, visit us at [SolbergMfg.com](http://SolbergMfg.com).

### Contact Us

[solbergmfg.com/locations](http://solbergmfg.com/locations)

