



### Features

- Captures oil fog, mist or smoke from discharge of oil flooded vacuum pumps
- Steel construction with nickel plated finish

### Benefits

- Easy thumb screw access for element maintenance
- Seamless drawn housings – no welds to rust or vibrate apart

### Technical Specifications

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

### Options

- Additional ISO flange connections
- Special connections

### Connection Sizes & Styles

Connection		Assembly m <sup>3</sup> /h Rating	Assembly Part Number	DIMENSIONS - mm			Replacement Element Part No.	Approx. Wt. Kg
Size	Style			A	B	C		
1/2"	MPT	8	EF-FG5-050	114	25	64	FG5	0.3
1/2"	MPT	12	EF-FG7-050	140	25	64	FG7	0.8
3/4"	20 Fine Thread	7	EF-FG3-077	83	25	64	FG3	0.5
3/4"	MPT	8	EF-FG5-075	127	38	64	FG5	0.4
3/4"	MPT	12	EF-FG7-075	152	38	64	FG7	0.8
1"	20 Fine Thread	8	EF-FG5-103	99	22	64	FG5	0.3
1"	20 Fine Thread	12	EF-FG7-103	127	22	64	FG7	0.4
1"	20 Fine Thread	27	EF-FG9-103	130	22	130	FG9	0.8
1"	20 Fine Thread	41	EF-FG10-103	184	22	130	FG10	3.2
1 3/4"	20 Fine Thread	41	EF-FG10-177	206	44	130	FG10	1.6
16mm	ISO Flange	8	EF-FG5-NW16	114	22	64	FG5	0.3
25mm	ISO Flange	8	EF-FG5-NW2516	114	22	64	FG5	0.6
25mm	ISO Flange	41	EF-FG10-KF25	235	54	130	FG10	1.6
40mm	ISO Flange	75	EF-FG20-KF40	191	54	260	FG20	3.2
40mm	ISO Flange	94	EF-FG24-KF40	235	54	260	FG24	4.1

See Oil Mist Discharge Filter Technical Data section for sizing guidelines.

Dimension tolerance ± 6 mm

Note: Model offerings and design parameters may change without notice. See [www.solbergmfg.com](http://www.solbergmfg.com) for most current offering.