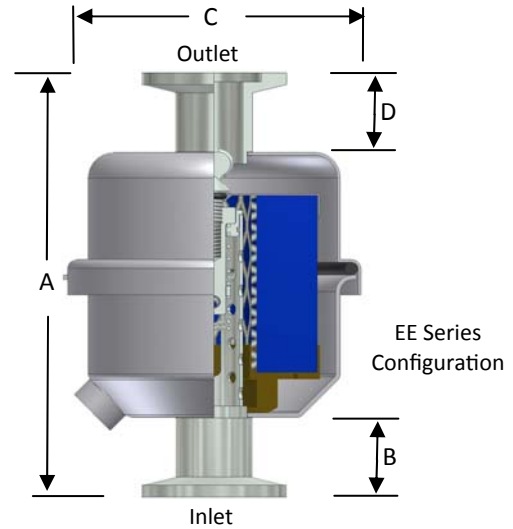


Compact Closed Oil Mist Filters EE/SV Series 3/8" - 1" MPT, ISO Flg



Features

- Captures oil fog, mist or smoke from exhaust of oil flooded vacuum pumps
- Seamless drawn housings – no welds to rust or vibrate apart
- Rugged all steel construction

Technical Specifications

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

EE Series Specifications

- Back pressure valve designed to release element at 0.5 bar (7.35 PSI) differential for pump safety
- 1/8" oil drain

| Inlet Type | Outlet Type | Assembly SCFM Rating | Assembly Part Number | Dimensions - inches | | | | Replacement Element Part No. | Element SCFM Rating |
|--------------|--------------|----------------------|----------------------|---------------------|-------|-------|-----|------------------------------|---------------------|
| | | | | A | B | C | D | | |
| 3/4" MPT | 1/2" FPT | 8 | EE-GL915-075 | 4 11/16 | 1 1/4 | 3 1/4 | 1/2 | GL915 | 8 |
| 16mm ISO Flg | 16mm ISO Flg | 8 | EE-GL915-QF16 | 4 11/16 | 7/8 | 3 1/4 | 7/8 | GL915 | 8 |
| 25mm ISO Flg | 25mm ISO Flg | 8 | EE-GL915-QF2516 | 4 11/16 | 7/8 | 3 1/4 | 7/8 | GL915 | 8 |
| 25mm ISO Flg | 25mm ISO Flg | 20 | EE-PSG925-QF25 | 7 3/4 | 7/8 | 5 1/4 | 7/8 | PSG925 | 20 |

SV Series Specifications

- Configured without valve or external drain

| | | | | | | | | | |
|--------------|--------------|----|-----------------|---------|-------|-------|-----|--------|----|
| 3/8" BSPT | 5/8" Tube | 4 | SV-GL910-039 | 3 1/2 | 7/8 | 2 1/2 | 1/2 | GL910 | 4 |
| 1/2" MPT | 5/8" Tube | 4 | SV-GL910-050 | 3 1/2 | 7/8 | 2 1/2 | 1/2 | GL910 | 4 |
| 3/4" MPT | 1/2" FPT | 8 | SV-GL915-075 | 4 11/16 | 1 1/4 | 3 1/4 | 1/2 | GL915 | 8 |
| 16mm ISO Flg | 16mm ISO Flg | 8 | SV-GL915-QF16 | 4 11/16 | 7/8 | 3 1/4 | 7/8 | GL915 | 8 |
| 25mm ISO Flg | 25mm ISO Flg | 8 | SV-GL915-QF2516 | 4 11/16 | 7/8 | 3 1/4 | 7/8 | GL915 | 8 |
| 25mm ISO Flg | 25mm ISO Flg | 20 | SV-PSG925-QF25 | 7 3/4 | 7/8 | 5 1/4 | 7/8 | PSG925 | 20 |

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

Dimension tolerance $\pm 1/4"$

Note: Model offerings and design parameters may change without notice. See www.solbergmfg.com for most current offering.