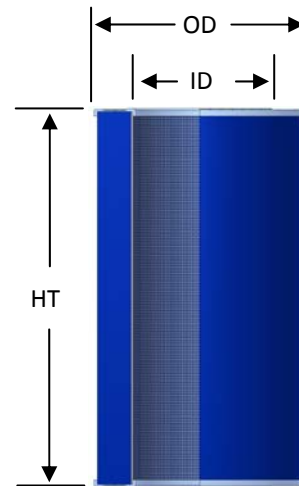


# Oil Mist Coalescing Elements/ Air Separator Elements



## Features

- Reinforced with epoxy coated steel wire
- Expanded metal support on both sides of media

## Benefits

- High efficiency at low pressure drop
- Increased surface area in a given volume allows for low velocity separation of ultra-fine oil mists
- High gravimetric efficiency means low oil carryover
- Environmentally friendly sealing material

### Replacement Element Sizes

Element Part Number	Element m <sup>3</sup> /h Rating	Dimensions - mm			Features
		ID	OD	HT	
FG3	7	32	57	54	MW
FG5	8	32	57	76	MW
FG7	12	32	57	102	MW
FG9	27	76	102	102	MW
FG10	41	76	102	152	MW
FG11	51	98	127	108	MW
FG20	75	203	229	121	MW
FG24	94	203	229	152	MW
GL910	7	13	46	36	DW
GL915	17	19	59	60	DW
PSG925	35	38	76	124	GBP
PSG848	85	65	127	121	GP
PSG850/1	215	89	149	222	GBP
PSG145	300	65	127	362	GP
PSG860/1	340	89	149	356	GBP
PSG244/2	510	152	248	244	GBP
PSG344/2	850	152	248	368	GBP
PSG374/2	1360	203	298	368	GBP
PSG474/2	1870	203	298	546	GBP
PSG476	3060	229	371	546	GP

Dimension tolerance  $\pm 6$  mm

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

## Technical Specifications

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

## Feature Identification

- M = Molded plastisol endcap
- B = Endcaps have closed one end with bolt hole, open on other end
- G = Galvanized metal endcaps
- C = Closed one end, open on other end
- D = Element with molded open end, metal closed
- W = Wrapped coalescing media
- P = Pleated coalescing media