

Air/Oil Separator Elements - FG, GL, PSG

Oil Mist Coalescing 4 - 1800 SCFM Flow Range

Benefits

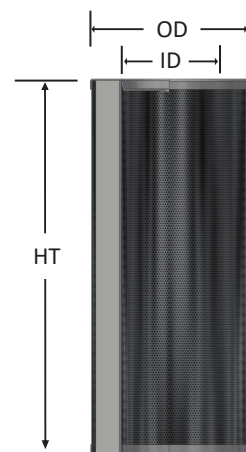
- High efficiency at low pressure drop
- Increased surface area in a given volume allows for low velocity separation of ultra-fine oil mists
- Low oil carryover

Features

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

Technical Specifications

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



Element Part Number	Element SCFM Rating	Dimensions - inches			Std. Endcap Features
		I.D.	O.D.	H.T.	
FG3	4	1 ¼	2 ¼	2 ⅛	MW
FG5	5	1 ¼	2 ¼	3	MW
FG7	7	1 ¼	2 ¼	4	MW
FG9	16	3	4	4	MW
FG10	24	3	4	6	MW
FG11	30	3 ⅞	5	4 ¼	MW
FG20	44	8	9	4 ¾	MW
GL910	4	½	1 ⅜	1 ⅞	DW
GL915	10	¾	2 ⅞	2 ⅞	DW
PSG925	20	1 ½	3	4 ⅞	GBP
PSG848	50	2 ⅞	5	4 ¾	GP
PSG850/1	125	3 ½	5 ⅞	8 ¾	GBP
PSG145	175	2 ⅞	5	14 ¼	GP
PSG860/1	200	3 ½	5 ⅞	14	GBP
PSG244/2	300	6	9 ¾	9 ⅝	GBP
PSG344/2	500	6	9 ¾	14 ⅞	GBP
PSG374/2	800	8	11 ¾	14 ⅞	GBP
PSG474/2	1100	8	11 ¾	21 ½	GBP
PSG476	1800	9	14 ⅞	21 ½	GP

See Element Technical Data for maintenance guidelines.

Endcap Construction

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

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