



F Series Filters with ERI

* Capacity Range (Cast): 17-1,250 scfm (.58 -; 35.4 m³/min) *Capacity Range (Fab): 1,800-13,200 scfm (50 -; 373 m³/min) *Filtration Grades: General purpose, high efficiency, dust particulate, activated carbon *ISO Class 1 & 2 *Maximum Operating Pressure (Cast): 232 psig (16 barg) *Maximum Operating Pressure (Fab): 150 psig (10 barg) *Maximum Operating Temperature (Grades P, G, H): 150 °F (66 °C) *Maximum Operating Temperature (Grade A): 86 °F (30 °C)

Features





Model Specifications

Model	Flow Rate m ³ /min (scfm)	Drain Port in	Weight kg
F35I	0.58 (21)	1/2 " FLG	1 (2.2)
F71I	1.18 (42)	3/4 " FLG	1 (2.2)
F108I	1.80 (64)	3/4" FLG	1 (2.2)
F144I	2.40 (85)	1" FLG	2 (4.4)
F178I	2.97 (105)	1" FLG	2 (4.4)
F212I	3.53 (125)	1" FLG	2 (4.4)
F395I	6.58 (233)	1 1/2" FLG	3 (6.6)
F424I	7.07 (250)	1 1/2" FLG	3 (6.6)
F577I	9.62 (339)	2" FLG	6 (13.2)
F791I	13.18 (466)	2" FLG	6 (13.2)
F985I	16.42 (580)	2" FLG	6 (13.2)
F1155I	19.25 (680)	3" FLG	12 (26.5)
F1529I	25.48 (900)	3" FLG	14 (30.9)
F1817I	30.28 (1,070)	3" FLG	16 (35.3)
F2124I	35.40 (1,250)	3" FLG	18 (39.7)
F2378I	39.63 (1,400)	3" FLG	18 (39.7)
F770I	12.8 (450)	DN 50	8 (17.6)
F1320I	22.0 (780)	DN 65	11 (24.3)
F2100I	35.0 (1,235)	DN 80	16 (35.3)

F2800I	46.0 (1,620)	DN 100	125 (275.6)
F5700I	70.0 (2,800)	DN 125	196 (432.1)
F7500I	95.0 (3,300)	DN 150	210 (463.0)
F7500I	125.0 (4,400)	DN 150	264 (582.0)
F9300I	155.0 (5,400)	DN 150	314 (692.3)
F11000I	185.0 (6,500)	DN 200	320 (705.5)
F14200I	240.0 (8,400)	DN 200	530 (1168.4)
F19900I	330.0 (11,600)	DN 250	670 (1477.1)
F31000I	520.0 (18,400)	DN 300	1083 (2387.6)



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