

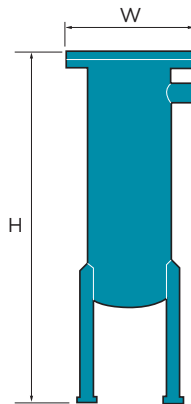
SPECIFICATIONS

MODEL NUMBER	FLOW @ 100 PSIG (7 KGF/CM ²)		MAXIMUM WORKING PRESSURE	MAXIMUM OPERATING TEMP	REPLACEMENT CARTRIDGE	DIMENSIONS				CONNECTIONS	WEIGHT	
	SCFM	M ³ /H				HEIGHT		WIDTH			LBS	KG
						IN	MM	IN	MM			
FME1	125	200	150 psig (14.1 kgf/cm ²)	150° F (66° C)	FME1E	34.8	884	18.0	457	2" NPT	185	84
FME2	250	440			FME2E	34.8	884	18.0	457	2" NPT	190	86
FME3	500	870			FME3E	45.0	1143	18.0	457	2 ½" NPT	220	100
FME4	1100	1910			FME4E	63.3	1608	23.8	605	4" ANSI FLG	350	159
FME5	1500	2600			FME5E	70.8	1789	25.8	655	4" ANSI FLG	390	177
FME6	2100	3650			FME6E	72.4	1839	31.8	808	4" ANSI FLG	700	318
FME7	2400	4170			FME7E	72.4	1839	31.8	808	4" ANSI FLG	715	324
FME8	3000	5210			FME8E	72.4	1839	31.8	808	4" ANSI FLG	730	331

CORRECTION FACTORS FOR INLET PRESSURE

INLET PRESSURE		MULTIPLIER
PSIG	KGF/CM ²	
20	1.4	0.30
30	2.1	0.39
40	2.8	0.48
60	4.2	0.65
80	5.6	0.82
100	7.0	1.00
120	8.4	1.17
150	10.5	1.43

Sizing: Maximum air flow at 100 psig (7 kgf/cm²) is indicated in the Specifications table. To determine maximum air flow at pressures other than 100 psig (7 kgf/cm²), multiply flow @ 100 psig (7 kgf/cm²) by the multiplier from Table 2 that corresponds to the minimum operating pressure at the inlet to the filter.



PREMIUM
WARRANTY
5 YEAR
Full Product Warranty
5 YEAR
Element Life Guarantee

