

Large Capacity Filter Grades

HB = High Efficiency Coalescing with Pleated Prefilter

- General filtration 0.01 micron
 - 99.9999% Efficient
- Max. oil carryover 0.008 PPM w/w
- Nominal pressure drop 1.0 PSID

P = Particulate Filtration

- 99.99% Efficiency
- Particle removal down to 1.0 micron
- Nominal pressure drop 0.75 PSID

M = Mist Eliminator Coalescing Filter

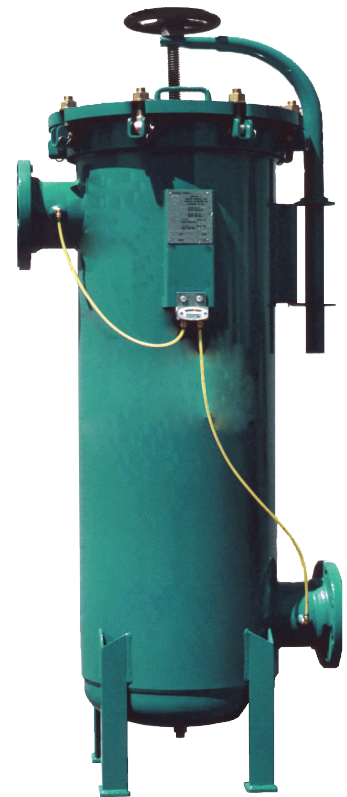
- General filtration 0.01 micron
 - 99.97% efficient
- Max. oil carryover 0.09 PPM w/w
- Nominal pressure drop 0.5 PSID

A = Activated Carbon Adsorber

- High purity extended surface area activated carbon removes hydrocarbon mist and vapor.
- Max. Oil Carryover 0.002 PPM w/w
- Nominal Pressure Drop 1.2 PSID

Specifications & Dimensions

Model Number	Capacity in SCFM @		In/Out	Housing Type	Height	Width
	120 PSIG	100 PSIG				
SPA-T123F-HB	1765	1500	3" Flg	T-Type	43.1	15
SPA-F123F-HB	1765	1500	3" Flg	Floor Mount	59.0	15
SPA-T161F-HB	2353	2000	4" Flg	T-Type	42.7	20
SPA-F161F-HB	2353	2000	4" Flg	Floor Mount	63.3	20
SPA-F241F-HB	3530	3000	6" Flg	Floor Mount	75.3	26
SPA-F242F-HB	5295	4500	6" Flg	Floor Mount	76.6	30
SPA-F321F-HB	7060	6000	8" Flg	Floor Mount	87.3	34
SPA-F401F-HB	12350	10500	10" Flg	Floor Mount	96.0	34
SPA-T123F-P	2941	2500	3" Flg	T-Type	43.1	15
SPA-F123F-P	2941	2500	3" Flg	Floor Mount	59.0	15
SPA-T161F-P	3918	3330	4" Flg	T-Type	42.7	20
SPA-F161F-P	3918	3330	4" Flg	Floor Mount	63.3	20
SPA-F241F-P	5860	4980	6" Flg	Floor Mount	75.3	26
SPA-F242F-P	8825	7500	6" Flg	Floor Mount	76.6	30
SPA-F321F-P	11715	9960	8" Flg	Floor Mount	87.3	34
SPA-F401F-P	20588	17500	10" Flg	Floor Mount	96.0	34
SPA-T123F-M	2059	1750	3" Flg	T-Type	43.1	15
SPA-F123F-M	2059	1750	3" Flg	Floor Mount	59.0	15
SPA-T161F-M	2706	2300	4" Flg	T-Type	42.7	20
SPA-F161F-M	2706	2300	4" Flg	Floor Mount	63.3	20
SPA-F241F-M	4000	3400	6" Flg	Floor Mount	75.3	26
SPA-F242F-M	6175	5250	6" Flg	Floor Mount	76.6	30
SPA-F321F-M	8235	7000	8" Flg	Floor Mount	87.3	34
SPA-F401F-M	14410	12250	10" Flg	Floor Mount	96.0	34
SPA-T123F-V	1765	1500	3" Flg	T-Type	43.1	15
SPA-F123F-V	1765	1500	3" Flg	Floor Mount	59.0	15
SPA-T161F-V	2353	2000	4" Flg	T-Type	42.7	20
SPA-F161F-V	2353	2000	4" Flg	Floor Mount	63.3	20
SPA-F241F-V	3530	3000	6" Flg	Floor Mount	75.3	26
SPA-F242F-V	5295	4500	6" Flg	Floor Mount	76.6	30
SPA-F321F-V	7060	6000	8" Flg	Floor Mount	87.3	34
SPA-F401F-V	12350	10500	10" Flg	Floor Mount	96.0	34



Floor Mount ASME Filter Housing

Notes:

Capacity is in SCFM @ Specified pressure & 100°F
 Maximum Pressure: 150 PSIG @ 225°F
 Materials: Carbon Steel Shell
 Seals: Inorganic Gasket
 Housings Meet ASME Section VIII Division 1
 Dimensions are in Inches

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