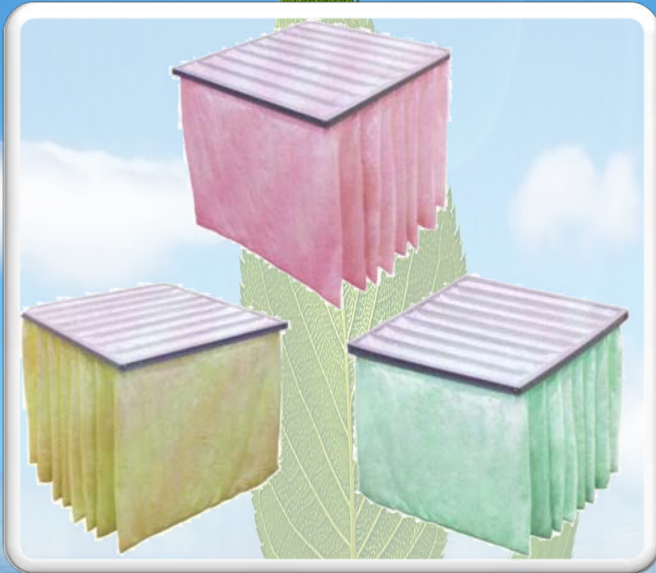


**GLOBAL FILTRATION CLEAN
TECHNOLOGY (I) PVT. LTD.**

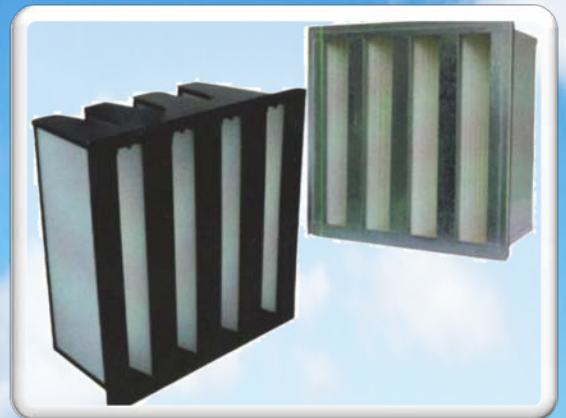


FILTER SERIES

Pocket Filter



Combined Filter



Clean Air Is Our Business

Pocket Filter

It is made of non-woven fabric with arranged thread density and light frame. The filter bag adopts compound chemical fiber filtering materials. Use aluminum alloy or galvanized steel plates as its outer frames. It is simple in structure, easy for installation and cleaning. Usually used as front or medium filter of air ventilation and filtering system or as proactive filter of HEPA filter.

Efficiency	Dimension (mm)	Bags	Area of Net Media (m ³)	Rated Airflow (m ³)	Initial resistance (pa)
45%	287 x 592 x 500	3	1.98	1800	≤ 60
	592 x 592 x 550	5	3.30	3000	≤ 60
	592 x 592 x 600	6	4.32	3600	≤ 60
65%	287 x 592 x 550	3	1.98	1700	≤ 60
	592 x 592 x 550	5	3.30	2800	≤ 80
	592 x 592 x 600	6	4.32	3400	≤ 80
85%	287 x 592 x 550	3	1.98	1700	≤ 100
	592 x 592 x 550	5	3.30	3000	≤ 100
	592 x 592 x 600	6	4.32	3400	≤ 100
95%	287 x 592 x 550	3	1.98	1700	≤ 120
	592 x 592 x 550	5	3.30	2800	≤ 120
	592 x 592 x 600	6	4.32	3400	≤ 120

Combined Filter

With larger dust holding capacity for a larger filtering area, lower resistance. It mainly blocks the dusts over 0.5 μm. This can be used in central air conditioning ventilation systems, pharmacy, hospital, food and electrical industries. Based on its windward, larger dust holding, low air velocity, so it deems as the most efficient combined air filters.

Dimension (mm)	Efficiency	Area of Net Media (m ³)	Rated Airflow (m ³)	Initial resistance (pa)
592 x 287 x 292	F6 - F9	11.1	2000	≤ 135
592 x 592 x 292	F6 - F9	25.4	4000	≤ 135
610 x 610 x 292	F6 - F9	26.3	4500	≤ 135
592 x 287 x 292	H10 - H13	11.1	1800	≤ 220
592 x 592 x 292	H10 - H13	25.4	3600	≤ 220
610 x 610 x 292	H10 - H13	26.4	4000	≤ 220
592 x 287 x 292	F6 - F9	20.6	3000	≤ 135
592 x 592 x 292	H10 - H13	20.6	2500	≤ 2200