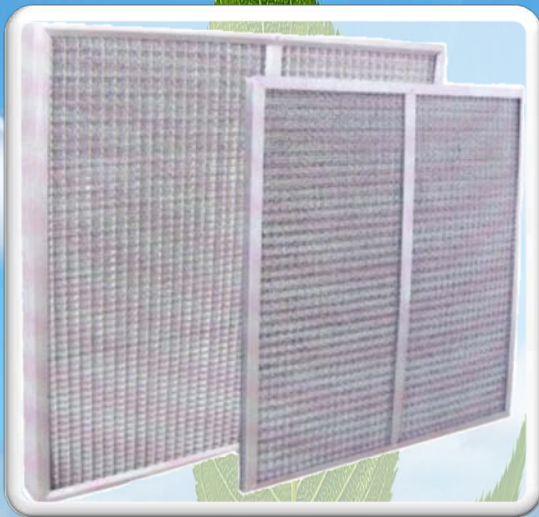


**GLOBAL FILTRATION CLEAN
TECHNOLOGY (I) PVT. LTD.**



FILTER SERIES

Metal mesh coarse air Filter



High Capacity Plated Filter



Clean Air Is Our Business

Metal mesh coarse air Filter

It is used as first stage filters of central air condition and as ventilation filter that can stand acid, alkali and high temperature.

- ❖ Large Air flow
- ❖ Low resistance
- ❖ Can be washed repeatedly
- ❖ Long service life

Dimension (mm)	Rated Airflow (m ² /h)	Media	Frame
595 x 595 x 46	3200	Metal Mesh	Aluminum Alloy / Galvanized Sheet
595 x 495 x 46	2700		
595 x 295 x 46	1600		
595 x 295 x 46	2200		

High Capacity Plated Filter

It is used as first stage filters in air conditions system and as pre-filters in multilevel filtering system

- ❖ It is available in efficiency of 85% on 5 micron particles
- ❖ Low resistance to airflow
- ❖ High dust wall frame design
- ❖ 100% moisture resistant frame
- ❖ Available in 1", 2", 3" and 6" depths

Dimension (mm)	Class of Efficiency	Area of Net Media m ³	Rated Airflow (m ² /h)	Initial resistance (pa)	Final resistance (pa)
203 x 203 x 46	G2 - G4	0.15	200	> 35	< 200
592 x 287 x 46	G2 - G4	0.56	1000	< 35	< 200
592 x 592 x 46	G2 - G4	1017	2000	< 35	< 200
610 x 610 x 46	G2 - G4	1013	2500	< 35	< 200