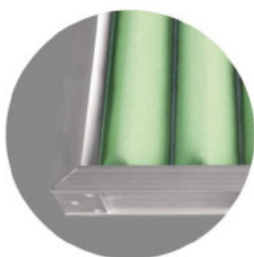


Washable pleated pre-filter



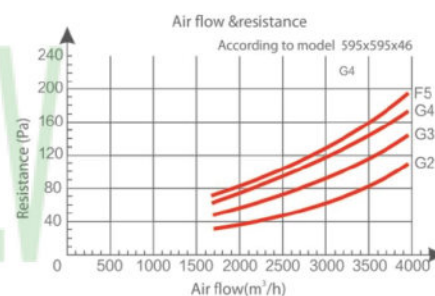
- Low resistance
- Economic
- High Dust holding capacity
- Washable



Application

Pre-filter and foreign material filtration in commercial and industrial ventilation systems.

- ① Used for clean room conditioning system, pre-filtration through fresh air venting units, and exterior air conditioning connection.
- ② Primary filtration of central air conditioning system.
- ③ Pre-filtration at the inlet of Air purification equipment.
- ④ Pre-filtration in a medium filter.
- ⑤ Primary filtration or secondary filtration in a filter system.



Technical Parameters

Filter Grade:

G2、G3、G4(EN779)、EU2、EU3、EU4(EUROVENT)

Filter object:

particles $\geq 5 \mu\text{m}$

Filtration efficiency :

75%、85%、95%(ASHRAE52.1-1992)

Humidity:

$\leq 100\%RH$

Temperature:

$\leq 100^\circ\text{C}$ maximum in continue service

Instantaneous temperature :

$\leq 120^\circ\text{C}$

Material & Features

- Filter material :polyester fiber filter cotton ,non-woven fabric filter.
- Dual racking :galvanized steel ,paint sprayed steel ,stainless steel.
- Frame: Aluminum Alloy frame ,galvanized iron frame ,stainless steel frame.
- Features: Rigid structure and durable.
- Can be customized with washable media, multiple use after washing.
- Can be customized with removable structure, outer frame and racking can be multiple used.

Technical Specification

Model	Dimensions			Pleats number	Air flow/Initial pressure drop	
	H(mm)	W(mm)	T(mm)		(m ³ /h / Pa)	
JL-AB	595	595	46	11	1700/18	3400/68
	290	595	46	11	850/20	1700/70

Remark: Other specifications can be customized