

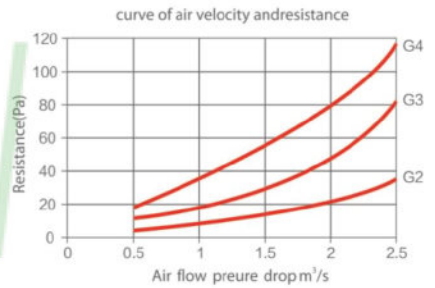
Primary pocket filter



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)

Humidity:
≤ 100%RH

Filter object:
particles ≥ 5 μ m

Temperature:
≤ 100°C maximum in continue service

Filtration efficiency :
75%、85%、95%(ASHRAE5.2.1-1992)

Instantaneous temperature resistance :
≤ 120°C

Material & Features

- Filter material :polyester fiber cotton , non-woven fabric filter.
- Outer Frame; galvanized steel frame ,Aluminum Alloy frame ,stainless steel frame or plastic frame.
- Multiple pocket design, high airflow rate.
- Customization: Can be customized with washable material, multiple use after washing.

Can be customized with removable structure, outer frame and mesh can be multiple used.

Technical Specification

Model	Dimensions			Number of pockets	Blowing rate/Initial pressure drop	
	H(mm)	W(mm)	T(mm)		(m³/h / Pa)	
JL-B	592	592	600	6	3400/40	4200/60
	287	592	600	3	1700/40	2100/60

Remark: Other specifications can be customized