

JL-20/JL-20KX

Pre-filtration media



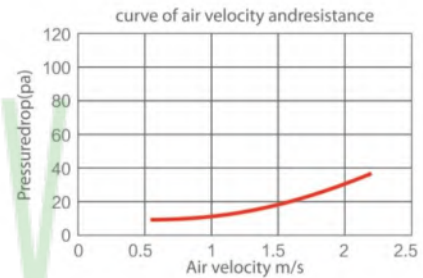
-  Water-proof
-  Low resistance
-  Flexibility
-  Economic



Application

Suitable for all kinds of ventilation equipment, dedusting equipment, air supply system.

- ① Dust removal in air conditioning and air ventilation system.
- ② Various dust removal for electromechanical and machine rooms.
- ③ Pre filter for high quality spraying system and air supply system in baking device.
- ④ Primary filter media for producing air filter.
- ⑤ Can be customized in pad/pad with frame/roll.



Technical Parameters

Filter grade:
G2(EN779)、
EU2(EUROVENT)

Inflaming retarding grade:
F1(DIN 53438)

Humidity:
≤ 100%RH

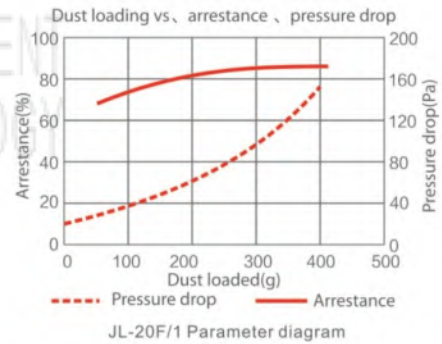
Filter particles:
≥ 5 μ m

Final pressure:
250Pa (suggested)

Temperature:
≤ 100℃ maximum in
continue service

Average arrestance:
≥ 75%
(ASHRAE52.1-1992)

Dust holding capacity:
400g/m²



Material & Features

- Progressively built up thermal bonded by elastic and resistant polyester fibre.
- Can be reused after flapping, washing and blowing of glue spraying treated ones.
- With better resistance to corrosion of general solvent, weak acid and Weak base.

Technical Specification

Model	Dimensions			Rated air velocity (m/s)	Initial pressure (Pa)	Initial air flow (m ³ /h)
	Length(m)	Width(m)	Thickness(mm)			
JL-20/JL-20KX	20	1 / 2	10±2	2.0	≤30	7200

Remark: Other specifications can be customized