

SYNTHETIC FILTER RM100S+



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RM100S+ :Common Applications

For the rough dust filtration in aerial engineering devices of all kinds

- ☆ Medium Filter for fine filters
- ☆ Medium Filter in clean room
- ☆ Air conditioning systems in office, department stores, schools, laboratory, etc.

Application: $\geq 1\mu\text{m}$, Filter dust , (especial used in the train or the subway, where the place has air-conditioning), Medium-filter through air filter program

Type: supply slices or rolls size

Media: synthetic fiber with gradual density

Washable: none (recommend)

RM100S+ :Design Features

- ☆ Washable and reusable
- ☆ Low resistance
- ☆ Excellent flame retardant
- ☆ Flexible
- ☆ Economical and practical

The product is of innocuity, insipidity and can be discarded completely.

The filter material density is increased by degrees. Little initial resistance, high efficiency, large dust capacity and water resistance.

Technical Data

SYNTHETIC FILTER	RM100S+
Air velocity at test	1.5 m/s
Norminal Thickness	12-15 mm.
Media color	white
Class according	F7
Efficiency	80-85%
Rate air flow	5400 m ³ /h
Initial pressure drop	125 Pa
Final pressure drop	295 Pa
Washable	Yes
Temparature resistance constant	< 80 °C
Temparature short peaks.	< 100 °C
Roll sizes standard	1x20 m.

 Products produced according to customer size requirements.