

High temp oven filter RF-Series (Japan)

Suitable process 最适工程



Filters for Oven

干燥炉/涂装车间用耐热空气过滤棉

RF200/RF110 RF100/RF50

Charastristics ; 特征

1. Dry kiln is aimed for the removal of nicotine, soot and other mine dust mainly at a place becoming the high temperature.

主要用于干燥炉等高温场所的过滤，去除油脂、灰尘、其他粉尘的目的。

2. There is very little scattering of fiber broken in comparison with a glass fiber filter, and the work characteristics at the time of the exchange in particular largely improve.

与玻璃纤维比较，被折断的纤维飞溅非常少，特别是更换时的操作比较容易。

Article 项目	Item 品名	RF200	RF110	RF100	RF50	Remarks
Standard size (m) 标准尺寸(m)		0.5×0.5 0.8×0.8	1.6×20	1.6×20	1.6×20	Contact us for other sizes. 其他规格，请商谈
Thickness (mm) 厚度(mm)		23	18	10	20	
Material 材质		Polyamide 聚酰胺	Polyamide /Polyester 聚酰胺/聚酯	Polyamide /Polyester 聚酰胺/聚酯	Polyester 聚酯	
Standard Air Velocity (m/s) 标准风速(m/s)		1.0	1.0	1.0	0.5	The performance will increase if the air velocity has reduced. 通过降低风速可以提高性能
Initial Pressure drop (Pa) 初期压损(Pa)		34	22	16	26	
Ave. Arrestance (%) 平均除尘效率(%)		90	88	88	98	
Temperature resistance(°C) 使用温度(°C)		240	180	180	120	Maximum usage temperature. 最大使用温度
Flame retardancy 阻燃性						These products are categorized in Class3 according to the Japan Air Cleaning Association's (JACA) Flammability Test No.11A-2003 for Air Purifier Filter Media. JACA No11A-2003(区分3)
Others 其他		The lifetime of filter depends on the circumstance such as temperature, environmental condition, air velocity, and so on. Please contact us or our agents for further assistance. 根据使用温度、使用状况、使用风速的不同，寿命也不同。如有不明之处，请与销售商或直接与我公司联系。				



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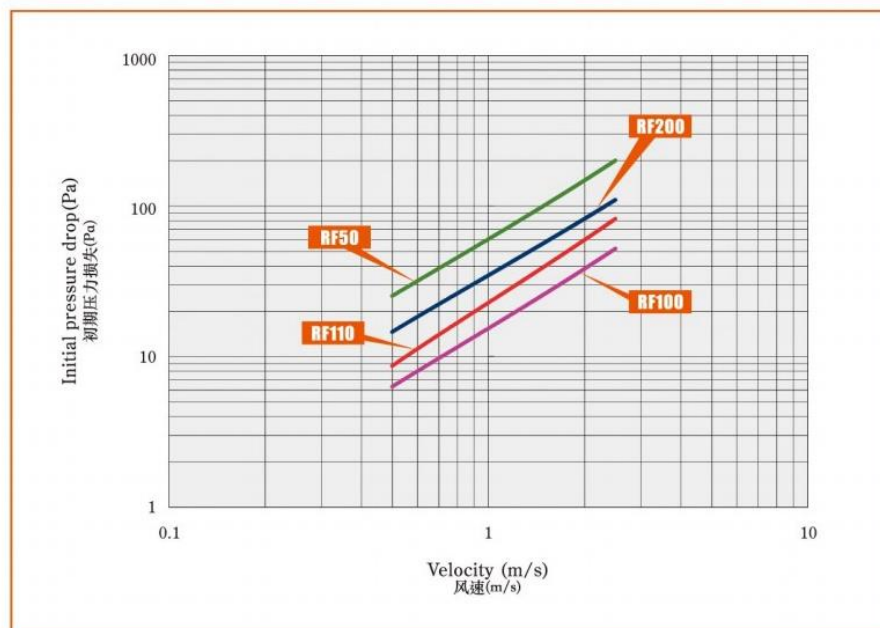
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Pressure drop 初期压力损失



Difference with Glass Fiber 与玻璃纤维的差异

RF200 is made of non woven (Synthetic fiber).

- RF200 has little scattering by fiber being broken unlike fiberglass and easy handling and disposal during replacing work.
- Incineration waste could be reduced by using RF200 in comparison with the glass fiber which should be disposal by sanitaly landfill.
- Thermal recycle is also possible.

RF200的原材料为无纺布（合成纤维）构成。

- 与玻璃纤维不同，滤材更换时被折断的纤维飞溅非常少，所以使用非常方便。
- 与使用后只能掩埋处理的玻璃纤维比较，RF200可以以焚烧废气物的焚烧减量化处理。
- 也可以热回收利用。



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