



The right filter, *on the first try.*

为您的工况，精准选型 · 洛阳多维丝环保

Filter media line card · bag media by temperature

High-temperature, chemical-resistant filter bags engineered for your actual flue gas. Ratings are indicative for clean, steady conditions — run the selector for your duty.

MATERIAL	CONT. / PEAK °C	ACID	ALKALI	HYDROLYSIS	ABRASION	TYPICAL APPLICATIONS
Acrylic 亚克力	125 / 140	GOOD	MEDIUM	GOOD	MEDIUM	Waste incineration, power, asphalt, dryers
Polyester (PET) 涤纶	130 / 150	GOOD	POOR	POOR	GOOD	Ambient-temp dust, coal mills, pharma, food
PPS 聚苯硫醚	190 / 220 ¹	EXCELLENT	EXCELLENT	EXCELLENT	GOOD	Coal-fired power, kiln tail, high-sulfur gas
Nomex (meta-aramid) 美塔斯 / 芳纶	204 / 240	MED ²	MED ²	GOOD	EXCELLENT	Cement, asphalt, metallurgy (dry gas)
PTFE 聚四氟乙烯	250 / 280	EXCELLENT	EXCELLENT	EXCELLENT	MEDIUM	Waste incineration, complex / corrosive gas
P84 (polyimide) 聚酰亚胺	260 / 280	GOOD	MEDIUM	GOOD	MEDIUM	Cement kiln, fine-dust capture, coal boilers
Fiberglass 玻纤	260 / 280	GOOD	MEDIUM	GOOD	LOW	Cement, power, high-temp dry flue gas
Fluomex 氟美斯	260 / 280	EXCELLENT	GOOD	GOOD	MEDIUM	High-temp composite — steel, cement, power

¹ PPS — derate to ≤160 °C in high-O₂ gas (oxidative hydrolysis). ² Nomex acid / alkali = dry conditions only. PP for liquid / low-temp duty. Single fiberglass & single Fluomex grade. PTFE membrane available on any base felt. Also: cages & cartridges.

AFTERMARKET REPLACEMENT

We'll *match or beat*
your bags.

Running a baghouse? Send your spec
for a comparison quote + free sample
& media test.



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