

PTFE 覆膜过滤材料 Laminated PTFE membrane filtration media



单层或多层无纺布与膨体聚四氟乙烯膜覆合：
Single layer or multi-layers nonwoven laminated with ePTFE membrane:

滤效等级 | Efficiency: H10-U16
阻力 | Pressure Drop: 60-290 Pa

- **应用市场:** 洁净室, 吸尘器, 污染防控, 医药过滤, 清洗液过滤, 氢能源电池
Applications: Clean room, Vacuum cleaner, Air pollution control, Pharmaceutical, Liquid filtration and etc.
- **产品优势 | Advantages:**
纯机械过滤, 滤效精度高, 耐用性强。
Pure mechanical filtration with precise efficiency and excellent durability.

产品技术参数 | Product Technical Data

Type	Area Weight (g/m ²)	Thickness (mm)	Initial Efficiency* (%)	Pressure Drop* (Pa)	Material structure**	Washability
MG-TFH102	100 ± 20	0.45 ± 0.08	≥90	≤50	P + N	Yes
MG-TFH112	100 ± 20	0.45 ± 0.08	≥95	≤60	P + N	Yes
MG-TFH1121	180 ± 20	0.50 ± 0.08	≥95	≤200	P + N	Yes
MG-TFH122	100 ± 20	0.45 ± 0.08	≥99.5	≤120	P + N	Yes
MG-TFH133	90 ± 10	0.32 ± 0.08	≥99.97	110 ± 25	N+P+N	No
MG-TFH145	95 ± 10	0.38 ± 0.08	≥99.995	160 ± 30	N+P+N+P+N	No
MG-TFU154	60 ± 10	0.30 ± 0.08	≥99.995	220 ± 30	P+N+P+N	Yes
MG-TFU155	95 ± 10	0.38 ± 0.05	≥99.995	220 ± 30	N+P+N+P+N	No
MG-TFU165	100 ± 10	0.38 ± 0.05	≥99.9995	290 ± 30	N+P+N+P+N	No

* 测试条件 | Testing condition: 0.3μm NaCl (H10-H14) /0.1-0.2μm DEHS (U15-U16) @ 5.3cm/s

** PTFE membrane = P, Nonwoven = N

接受产品定制, 请联系名冠获取更多产品型号信息。| Customized product is available, please contact Mingguan for more product types which not listed in this table.

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