

## 空气过滤复合滤纸

Air Filter Media

### 空气过滤复合滤纸技术参数表

Technical Parameter Table for Air Filter Media

规格型号 Type	产品等级 Product Grade	熔喷克重 Melt-blown Basic Weight	初始阻力 Initial Resistance (mmH <sub>2</sub> O)	初始效率 Initial Efficiency (%)
		(g/m <sup>2</sup> )	@2% NaCl, 0.3 μm, 32 L/min	
FM-P65/MB20NXXX	P65	20±2	≤0.6	≥65
FM-P85/MB20NXXX	P85	20±2	≤0.8	≥85
FM-P95/MB20NXXX	H11	20±2	≤1.2	≥95
FM-P995/MB20NXXX	H12	20±2	≤2.0	≥99.5
FM-P995/MB25NXXX	H12	25±2	≤2.0	≥99.5
FM-P9997/MB25NXXX	H13	25±2	≤2.8	≥99.97
FM-P9997/MB30NXXX	H13	30±3	≤2.8	≥99.97
FM-P99995/MB30NXXX	H14	30±3	≤4.0	≥99.995
FM-U15/MB45NXXX	U15	45±4	≤5.5	≥99.996

### 空气净化复合滤纸技术

Air Filter Media Technology

- 适用于家用空气净化器、汽车空调滤等领域  
Applicable to areas such as household purifiers and automotive air conditioning filters.
- 与合作伙伴协作，采用国际先进的喷胶复合设备，可实现三层材料的一次性复合与分切加工  
New laminating equipment enables use to laminate three layers simultaneously
- 采用国际品牌的PO环保胶，上胶量小且更环保，无气味  
Eco-friendly PO hotmelt applied, with very low dosage
- 可根据客户的具体需求，选用国内外多种工艺、功能的支撑材料。  
同时可实现空气净化的各种功能，包括但不限于：除醛、抗菌、抗病毒、抗过敏等  
According to the customer needs, various supporting materials with different processes and/or functions can be selected. And, a variety of air purification functions can be achieved, including but not limited to: deodorization, antibacterial, antiviral, anti-allergy, etc.
- 可根据不同客户、不同用途的具体技术要求和成本要求，来选择合适的熔喷材质和工艺方法  
Diversified meltblown nonwovens can be chosen, based on customers' specific requirement, end-use and cost evaluation
- 采用水驻极工艺  
Hydroelectric process is adopted.
- 公司所生产的空气净化复合滤纸，经测试，确认过滤性能符合 IEST RP CC001.7 TYPE A 要求  
Product was tested and confirmed that meets IEST RP CC001.7 TYPE A efficiency requirements.