

MBBFE95 Face Mask Filtration Media

FILTRATION GRADE: BFE 95		
Basis Weight	25-30 g/m ²	
Material	100% Virgin Polypropylene	
BFE Rating	95%	
BFE Test Method	ASTM F2101-19	EN 14683:2019
Delta P	3.2-3.5 mmH ₂ O/cm ²	31-34 Pa/cm ²
BFE Test Area	~40cm ²	
BFE Flow Rate	28.3 Liters per Minute	
Delta P Flow Rate	8 Liters per Minute	
MPS	2.9 micron	

The Delta P test is performed to determine the breathability of test articles by measuring the differential air pressure on either side of the test article using a manometer at constant flow rate. The Delta P test complies with EN 14683:2019, Annex C and ASTM F2100-19.

All test method acceptance criteria were met. Testing was performed in compliance with US FDA good manufacturing practice (GMP) regulations 21 CFR Parts 210, 211, 820.



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