

SMART® Meltblown For Liquid Filtration

SMART® Liquid Filtration media is made of 100% PP raw material. With our top of the line equipment and technology, we can design the product according to any application requirements. We are also well equipped with advanced and comprehensive testing equipment, including TOPAS aperture tester, INSTRON universal testing machine, bubble point tester, etc., to ensure consistently high-quality products. According to the application and filtration precision of the product, it can be divided into two categories: coarse filtration and fine filtration. Products are widely used in water purification and treatment, pharmaceutical, food and beverage, chemical industry and electronics and many other industries.

*Compared with the same level of filtration precision products in the industry, high flow, long service life

*High strength, acid and alkali resistance, corrosion resistance, environmental protection, non-toxic



Technical Parameters (Coarse Grade) I:

Item Code	Weight (g/m ²)	Thickness (mm)	Ventilation (ft ³ /ft ² •min)	Mean Pore Size (μm)
			@125Pa, 38cm ² (ASTM D737)	
FM-9019-M	20	0.17	100	20
FM-9020-M	25	0.21	80	18
FM-9013-M	25	0.21	40	15
FM-9008-M	30	0.25	35	12
FM-9080-M	30	0.22	350	50
FM-9044-M	80	0.40	15	11
FM-9047-M	25	0.20	120	20
FM-9048-M	33	0.25	230	25