

TECHNICAL DATA SHEET



F7 BAG FILTER 24x24x20 6 pocket

Description

Welded metal frame with pocket-fitting and cover sticks, endless edge welded progressive microfiber pockets ensuring high rigidity, dust holding capacity, durability and pressure load

Suggested Applications

Suitable for fine filtration in heat ventilation and air conditioning devices and plants, for example in offices, hospitals, computing centres, pharmaceuticals, fine mechanical and food industry, also as pre-filtration for HEPA filters

Technical Data

(based on 592x592x380mm 6 pocket size)

Filter Media Type	Synthetic	
Frame	Metal	
Av Efficiency @ 0.4 Micron	>90	%
Nominal Air Volume	1700	m ³ /h
Initial Pressure Drop	90	Pa
Final Pressure Drop	300	Pa
Filter Classification (EN779:2012)	F7	Grade
Filter Classification ISO 16890	ePM2.5 70%	
Temperature Resistance	>80	°C
Flame Resistance (DIN53438-3)	F1	