Bag Filter High Loft M5 to EN779





Dimensions

Header HxWxD Actual size in mm	No. of Pockets	
592x592x20mm	6	
592x490x20mm	5	
592x287x20mm	3	
Colour	Grade	
White	M5	

Application

M5 is for medium efficiency filtration in heating, ventilation and air conditioning systems, where a greater dust holding capacity is required than a panel filter can offer, whilst providing low resistance.

The M5 bag filter is also ideal as a pre-filter to higher efficiency bag filter systems.

Construction

The M5 bag filter features synthetic high loft media, each pocket is constructed from synthetic micro fibres. The pockets are retained in a rigid galvanised header frame ensuring maximum stability in all applications.

Please note that other sizes are available on request. Please contact the sales office.

Technical Information

Average efficiency EN 779 Rating	Filter Depths	Rated Airflow	Initial Resistance	Final Resistance	Average Dust Spot Efficiency
M5	300mm (12")	0.56m ³ /s	55Pa	450Pa	-
M5	500mm (20")	$0.93 \mathrm{m}^3/\mathrm{s}$	55Pa	450Pa	_
M5	600mm (24")	1.12m ³ /s	55Pa	450Pa	_

The above information is based on a full sized filter 592x592x20mm

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