

Medium Efficiency / Secondary-Filtration

Separator Medium Filters

Material Overview

- ◆ Fine fiber ensures that filter maintains its efficiency throughout its life in the system
- ◆ Suitable for variable airflow
- ◆ High dust holding capacity Robust design

Application

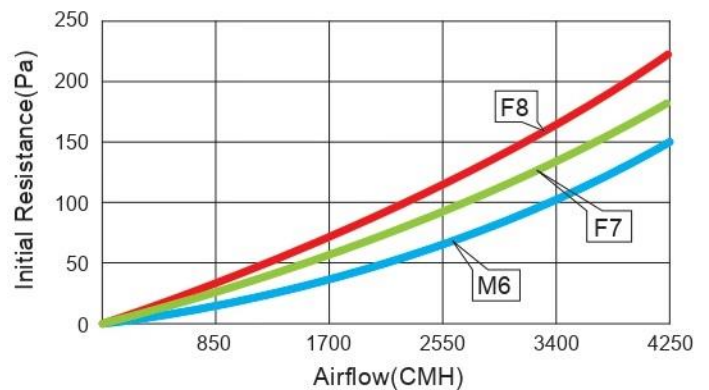
- ◆ Built-up filter banks, rooftops, split systems, free-standing units, package systems and air handlers



Standard

ASHRAE 52.2:2017	MERV 11 - 14
EN779:2012	M6 – F8
Filter Depth (Inches)	12"
Media Type	Glass Fiber
Frame Material	Galvanized Steel, Aluminum MDF, Plywood
Separator Style	Aluminum
Header Type	Single Flange, Box Type
Rec. Final Resistance	350 Pa
Max Operating Temperature	90°C

Initial Resistance Vs Airflow (24"x24"x12")



Product Details

Model	Nominal Size Inches (H x W x D)	Actual Size mm (H x W x D)	Header Type	Rated Airflow (CMH)	Rated Initial Resistance (Pa)
M6 Classification (MERV 11) Efficiency NBS 60% - 65%					
BA	12 x 24 x 12	289 x 593 x 292	Box	1,700	110
	24 x 24 x 12	593 x 593 x 292		3,400	
	12 x 24 x 12	289 x 593 x 292	Single	1,700	
	24 x 24 x 12	593 x 593 x 292		3,400	
F7 Classification (MERV 13) Efficiency NBS 80% - 85%					
BA	12 x 24 x 12	289 x 593 x 292	Box	1,700	150
	24 x 24 x 12	593 x 593 x 292		3,400	
	12 x 24 x 12	289 x 593 x 292	Single	1,700	
	24 x 24 x 12	593 x 593 x 292		3,400	
F8 Classification (MERV 14) Efficiency NBS 90% - 95%					
BA	12 x 24 x 12	289 x 593 x 292	Box	1,700	160
	24 x 24 x 12	593 x 593 x 292		3,400	
	12 x 24 x 12	289 x 593 x 292	Single	1,700	
	24 x 24 x 12	593 x 593 x 292		3,400	

* Other dimensions are available on request *

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