

Panel & Pleated Filters

MEGApleat® M11

Product Overview

- Excellent as a pre-filter
- High efficiency - MERV 11
- High dust holding capacity
- Premium performance and construction
- Heavy-duty, galvanised expanded metal support grid



Specification

EN779	M6
ASHRAE 52.2	MERV 11
ISO 16890	ePM10 55%
Filter Depth (mm)	22, 44, 95
Media Type	Synthetic
Frame Material	Moisture Resistant Beverage Board
Special Size Available	Yes
Antimicrobial Available	No
Recomm. Final Resistance	250 Pa
Max Operating Temperature	93°C
Air Filtration Certificate	UL 900

Product Information

Part Number	Nominal Size Inches (W x H x D)	Actual Size mm (W x H x D)	Rated Airflow (CMH)	Rated Initial Resistance (Pa)
22 mm				
M145-111-500	16 x 20 x 1	391 x 492 x 22	1,860	132
M145-111-700	20 x 20 x 1	492 x 492 x 22	2,320	
M145-111-319	12 x 24 x 1	289 x 594 x 22	1,700	
M145-111-782	20 x 24 x 1	492 x 594 x 22	2,800	
M145-111-863	24 x 24 x 1	594 x 594 x 22	3,400	
44 mm				
M145-112-500	16 x 20 x 2	391 x 492 x 44	1,860	92
M145-112-700	20 x 20 x 2	492 x 492 x 44	2,320	
M145-112-319	12 x 24 x 2	289 x 594 x 44	1,700	
M145-112-782	20 x 24 x 2	492 x 594 x 44	2,800	
M145-112-863	24 x 24 x 2	594 x 594 x 44	3,400	
95 mm				
M145-114-500	16 x 20 x 4	391 x 492 x 95	1,860	57
M145-114-700	20 x 20 x 4	492 x 492 x 95	2,320	
M145-114-319	12 x 24 x 4	289 x 594 x 95	1,700	
M145-114-782	20 x 24 x 4	492 x 594 x 95	2,800	
M145-114-863	24 x 24 x 4	594 x 594 x 95	3,400	

PANEL & PLEATED FILTERS

AAF has a policy of continuous product research and improvement and reserves the right to change design and specifications without notice.

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