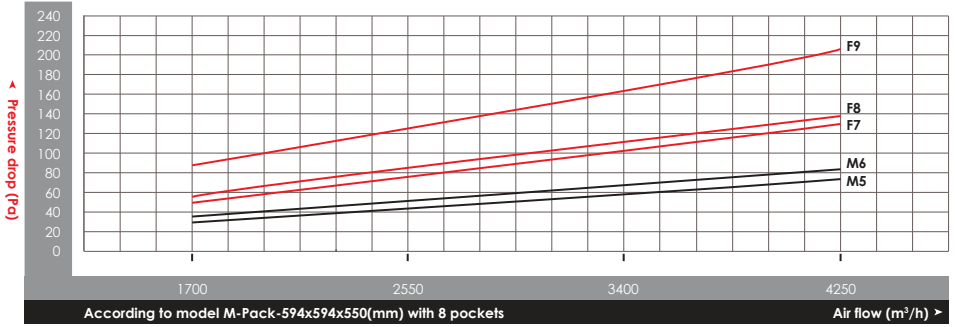


Pocket Filter M-PACK

Secondary Filter



Graph Of Initial Pressure Drop Versus Air Flow



Applications



Commercial Building



Industrial



General

Product Features

Operating Conditions

Continuous operating temperature: Max. 60°C
Operating relative humidity: ≤100 (%RH)



Structure/Arrangement

The pockets tightly assembled into a frame to form a rigid structure.



Frame

Material: Aluminium / galvanised steel
Thickness: 21mm, 46mm



Media

Material: Melt-blown synthetic fiber
Highlight: Ultrasonic sealed pockets



Efficiency (EN779:2012)

M5, M6, F7, F8, F9



High Dust Holding Capacity



Media Support

Material: Galvanised steel strip



Product Specifications

Nominal Dimension (inch)	Actual Dimension (mm)	Pocket	Media Area (m²)	Air Flow (m³/h)	Initial Pressure Drop at 2.54m/s (Pa)				
					M5	M6	F7	F8	F9
24x24x25	594x594x635	8	6.60	3400	55	58	90	95	155
20x24x25	492x594x635	6	4.94	2850	55	58	90	95	155
20x20x25	492x492x635	5	3.50	2300	55	58	90	95	155
12x24x25	289x594x635	4	3.30	1700	55	58	90	95	155
24x24x22	594x594x550	8	5.68	3400	60	65	105	110	165
20x24x22	492x594x550	6	4.26	2850	60	65	105	110	165
20x20x22	492x492x550	5	3.02	2300	60	65	105	110	165
12x24x22	289x594x550	4	2.84	1700	60	65	105	110	165
24x24x15	594x594x381	8	3.86	3400	70	75	125	130	200
20x24x15	492x594x381	6	2.90	2850	70	75	125	130	200
20x20x15	492x492x381	5	2.06	2300	70	75	125	130	200
12x24x15	289x594x381	4	1.94	1700	70	75	125	130	200

Remarks: 1. Tolerance of initial pressure drop is ±10%.
2. Recommended final pressure drop is 450Pa.
3. Tolerance of dimension is ±3mm.
4. Other dimensions are available upon request.