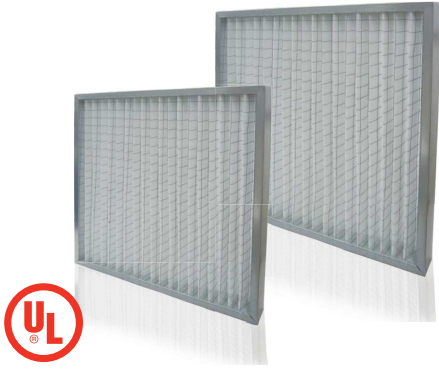


Washable Panel Filter (Wire Mesh) M-WASH



Applications



Cleanroom



General



Commercial Building



Industrial

Product Features

Operating Conditions

Continuous temperature: Max. 93°C
Operating relative humidity: ≤100 (%RH)



Frame

Material: Aluminium
Thickness: 46mm, 96mm



Media

Material: Polyester fiber



Efficiency (EN779:2012)

G2, G3, G4



High Dust Holding Capacity



Low Initial Pressure Drop

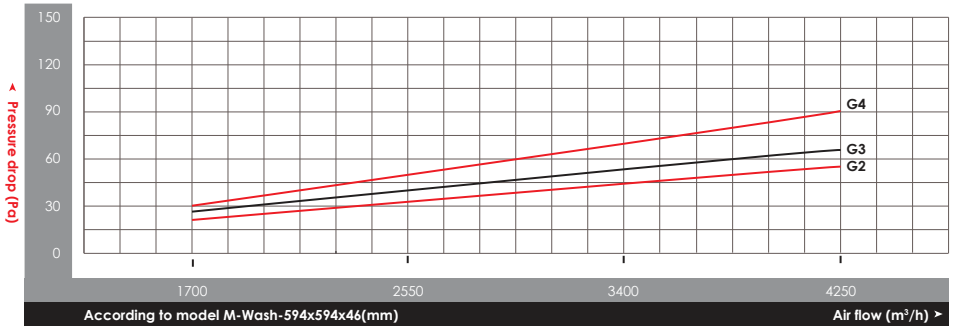


Washable

Washable polyester fiber media (2-3 times)



Graph Of Initial Pressure Drop Versus Air Flow



Product Specifications

Nominal Dimension (inch)	Actual Dimension (mm)	Efficiency EN779	Air Flow (m³/h)	Initial Pressure Drop (Pa)		
				1.78m/s	2.54m/s	3.18m/s
24x12x2	594x289x46	G2	1700	25	40	55
24x20x2	594x492x46		2800	25	40	55
24x24x2	594x594x46		3400	25	40	55
24x12x2	594x289x46	G3	1700	35	55	70
24x20x2	594x492x46		2800	35	55	70
24x24x2	594x594x46		3400	35	55	70
24x12x2	594x289x46	G4	1700	45	70	95
24x20x2	594x492x46		2800	45	70	95
24x24x2	594x594x46		3400	45	70	95

Remarks: 1. Tolerance of initial pressure drop is ± 10%.
2. Recommended final pressure drop is 250Pa.
3. Tolerance of dimension is ±3mm.
4. Other dimensions are available upon request.