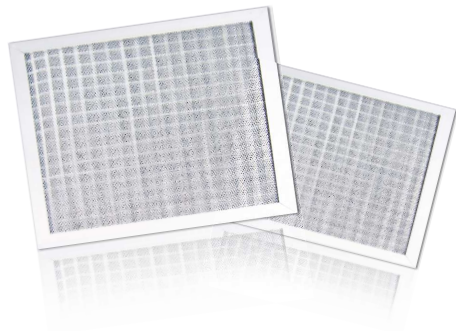


# Metal Mesh Filter M-NET



## Applications



Commercial Building



Industrial



General

## Product Features

### Operating Conditions

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



### Frame

Material: Extruded aluminium / galvanised steel / stainless steel  
Thickness: 10mm, 21mm, 46mm, 96mm



### Media

Material: Aluminium mesh



### Corrosion-free

High-strength aluminium mesh



### Efficiency (EN779:2012)

G2, G3



### High Temperature Resistant

High-strength aluminium mesh

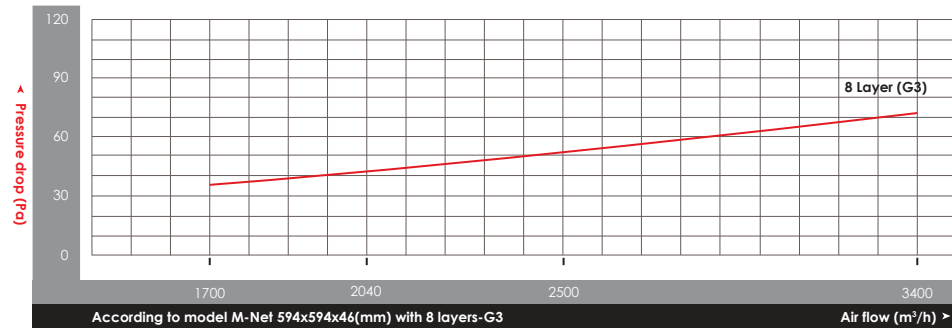


### Washable

Washable aluminium mesh



## Graph Of Initial Pressure Drop Versus Air Flow



## Product Specifications

Dimension (mm)	Air Flow (m <sup>3</sup> /h)	Initial Pressure Drop (Pa)		Final Pressure Drop (Pa)	
		G2	G3	G2	G3
WxHxD					
289x594x21	1700	44	-	180	
594x594x21	3400	44	-	180	
289x594x46	1700	-	70	-	200
594x594x46	3400	-	70	-	200

- Remarks:
1. Tolerance of initial pressure drop is ± 10%.
  2. Recommended final pressure drop is 180–200Pa.
  3. Tolerance of dimension is ± 3mm.
  4. Other dimensions are available upon request.