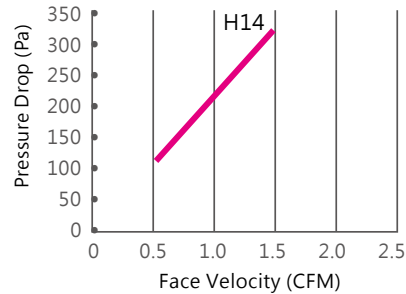




## Minipleat HEPA Filter

### Specifications

- Frame : Extruded aluminum, Galvanized
- Media : Glass fiber
- Efficiency :  
H14 (EN 1822) / MERV 19 (ASHRAE 52.2)
- MPPS :  $\geq 99.995\%$  / DOP:  $\geq 99.999\%$ @0.3  $\mu\text{m}$
- Separator : Hot melt
- Sealant : Polyurethane (PU)
- Flame Retardant Grade : UL900
- Max. Temperature :  $\leq 70^\circ\text{C}$
- Max. Humidity :  $\leq 100\%$  RH
- Rec. Final Pressure Drop :  $\leq 500$  Pa

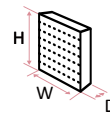


### Advantages

- ✓ The extended media surface combined with precisely controlled bead separator pleating creates low resistance to air flow and saves energy consumption.
- ✓ The light weight of the HEPA filter assists easy installation.

### Applications

All filters are individually tested to verify that each filter shipped meets the specified efficiency. They are designed for applications such as health care, commercial, educational and industrial buildings.



Special Size Customized

Model No.	Actual Size WxHxD (mm)	Filter Rating (EN779:2012)	Air Flow		Initial Resistance		Recommended Final Resistance Pa
			High Capacity		High Capacity		
			CFM	CMH	In W.G.	Pa	
H14MP30330570	303x303x70	H14	208	350	1.00	250	$\leq 500$ (2.0 In W.G.)
H14MP45045040	450x335x100		357	610	1.00	250	
H14MP600335100	600x610x70		475	810	1.00	250	
H14MP610610150	610x610x150		890	1510	1.00	250	
H14MP91576290	915x762x90		1698	2880	1.00	250	
H14MP122061070	1220x610x70		1828	3100	1.00	250	
H14MP61061070	610x610x70		854	1450	1.00	250	
H14MP915610100	915x610x100		1356	2300	1.00	250	
H14MP95569070	955x690x70		1606	2730	1.00	250	
H14MP48448470	484x484x70		550	930	1.00	250	
H14MP50555570	505x555x70		662	1120	1.00	250	
H14MP81555570	815x555x100		1093	1860	1.00	250	
H14MP112055570	1120x555x70		1518	2580	1.00	250	

© Face Velocity: Standard Velocity: 0.6 M/S © Extra sizes are available on requests.