

HEPA PLUS-V

HIGH EFFICIENCY PARTICULATED AIR FILTER - V SHAPE TYPE

Eff. : 99.99%(H13), 99.999%(H14), 99.995%(MPPS)

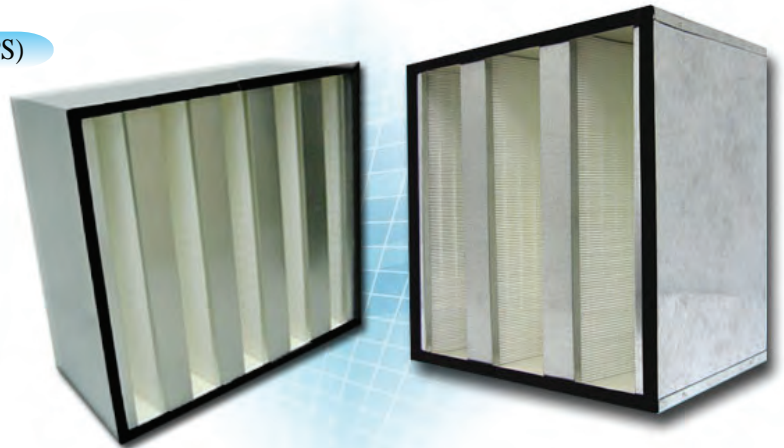
Individually scanned test and test report**

Water Resistance media

Low Pressure Drop

V-bank Shape of rigid frame

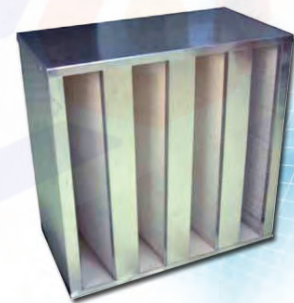
Very Strong Construction



Airmax "HEPA PLUS-V" is designed for energy saving, and limited space. Every filters are individual test to ensure the quality to meet an efficiency of minimum 99.99% on 0.3 micron particle size. Frame is made from either galvanized steel Aluminium, or ABS plastic. High capacity operation is achieved by designing additional media into the filter.

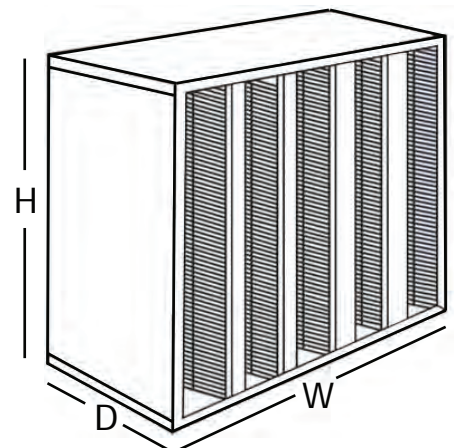
Component Materials

Frame	Galvanized Steel	Aluminium
Gasket	EPDM	Neoprene Rubber
Media	Ultra Fine Glass Fiber	
Sealant	PU Base	
Spacer	Hot Melt Blue Bead Separator	
Max Operating Temp.	80 °C	
Max Operating Hum.	100 % RH	



Technical Data

Nominal Size		Number of V Pack	Air Flow (CMH/CFM)	Initial Pressure Drop (Pa)
(W x H x D) Inch	(W x H x D) mm.			
24 x 12 x 11½	610 x 305 x 292	2V	1500/880	250
24 x 12 x 11½	610 x 305 x 292	3V	1704/1000	250
24 x 24 x 11½	610 x 610 x 292	4V	3360/2000	250
24 x 24 x 11½	610 x 610 x 292	5V	3400/2000	250
24 x 24 x 11½	610 x 610 x 292	6V	3400/2000	250



Model Code

HMV -□-□-□□□-□-□-□

- Gasket, 0=None, 1-Inlet, 2 Both sides
- Frame, A-Aluminium, G-Galvanized Steel, S-Stainless Steel
- H-mm., W-mm., D-mm.
- Efficiency, 97=99.97%, 99=99.99%, 999=99.999%, 95=95%
- S-Standard Capacity

* Custom size available

** Scanning Test by PAO (EN 1822)

AIRMAX reserves our right to change design and specifications without notice.