



ULTRAFLO - V

Application

HEPA filters are designed as final filters for all aerosol types in air handling units , food & beverage and health care industry.

- Ultra-clean filter media.
- Mini pleate in V-shape ABS frame.
- Available for efficiency H10 - H14.

Specification

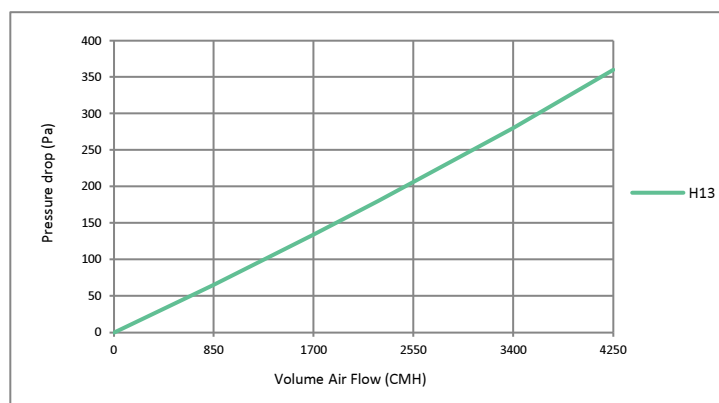
Nominal Size	Actual Size	Efficiency (%)	Filter Class	Rated Air Flow	Initial	Final
WxHxD (in)	WxHxD (mm)	ON 0.3MICRON	EN779	(CMH)	Pressure Drop (Pa)	Pressure Drop (Pa)
12 x 24 x 12	305 x 610 x 292	99.99	H13	1700	280	500
24 x 24 x 12	610 x 610 x 292			3400		

Operating Condition

Temperature	70℃
Humidity Limit	95%RH

Material

Frame	ABS
Filter Media	Micro Glass Fiber
Separator	Hot Melt
Sealant	Polyurethane
Gasket	EPDM , Neoprene



Pressure drop diagram valid for size 592 mm x 592 mm