



ULTRAFLO - DP

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.
- Deep pleate & aluminium separator.
- Available for efficiency H13 and H14

Specification

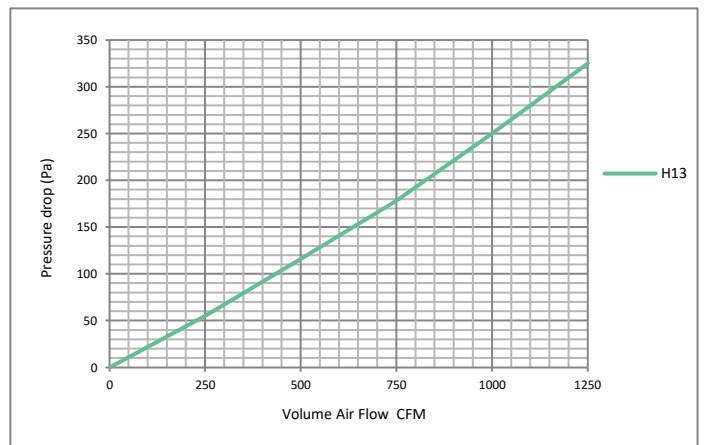
Nominal Size WxHxD (in)	Actual Size WxHxD (mm)	Efficiency (%) ON 0.3MICRON	Filter Class EN779	Rated Air Flow cfm	Initial Pressure Drop Pa	Final Pressure Drop Pa
12 x12 x 6	305 x 305 x 149	99.99	H13	125	250	500
12 x 24 x 6	305 x 610 x 149			250		
24 x 24 x 6	610 x610 x 149			500		
30 x 24 x 6	762 x 610 x 149			625		
36 x 24 x 6	915 x 610 x 149			750		
48 x 24 x 6	1220 x 610 x 149			1000		
12 x 12 x 12	305 x 305 x 292			250		
12 x 24 x 12	305 x 610 x 292			500		
24 x 24 x 12	610 x610 x 292			1000		
30 x 24 x 12	762 x 610 x 292			1250		

Operating Condition

Temperature	70°C
Humidity Limit	95%RH

Material

Frame	Plywood / MDF / Galvanized Steel
	Stainless Steel / Aluminium
Filter Media	Micro Glass Fiber
Seperator	Aluminium , PET
Sealant	Polyurethane
Gasket	EPDM , Neoprene



Pressure drop diagram valid for size 610 mm x 610 mm