

Final Filters / Clean Room

Disposable Standard Capacity HEPA Filters Unit

Material Overview

- ◆ Compact filter-diffuser for clean room
- ◆ Ready to install
- ◆ Lightweight anodize extruded body
- ◆ With hanger design

Application

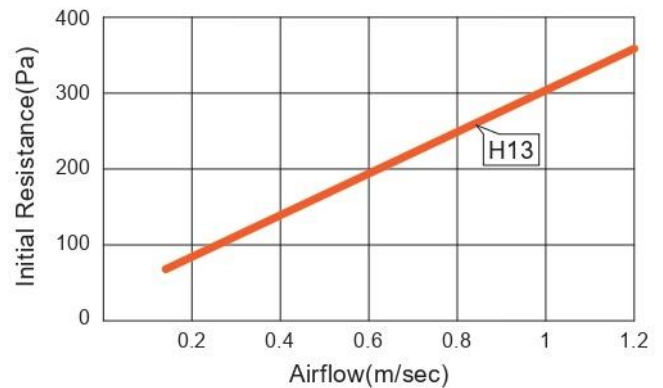
- ◆ Final filtration or clean rooms



Standard

EN1822	H13 - U15
Housing Depth (mm)	150
Height of Inlet Duct (mm)	90
Media Type	Glass Fiber (Standard)
Frame Material	Aluminum
Separator Style	Hot Melt
Gasket Position	Downstream
Gasket Material	PU, Neoprene, EPDM, RB
Faceguard Position	Downstream
Inlet Collar	10" (250mm Standard) 12" (300mm), 14" (350mm)
External Insulation	Yes
Rec. Final Resistance	2x Initial Pressure drop
Max Operating Temperature	70°C

Initial Resistance Vs Airflow



Product Details

Model	Nominal Size Inches (H x W x D)	Actual Size mm (H x W x D)	Rated Airflow (CMM)	Rated Initial Resistance (Pa)
H13 Classification Efficiency ≥ 99.995% at 0.3µm				
AC	24 x 24 x 6	570 x 570 x 150	14.9	249
		600 x 600 x 150	16.6	
		610 x 610 x 150	17.2	
	24 x 48 x 6	570 x 1170 x 150	31.4	
		600 x 1210 x 150	34.3	
		610 x 1220 x 150	35.2	

* Other dimensions are available on request *

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