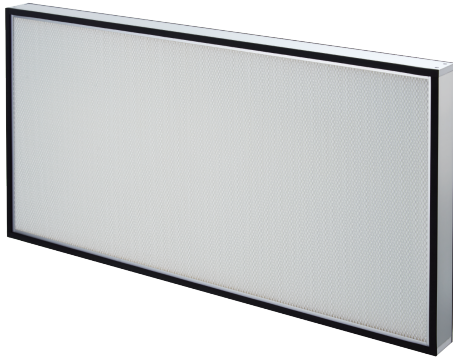


Mini Pleat Type HEPA / ULPA Filters



Material Overview

- ◆ Gasket Seal design
- ◆ Lowest possible Pressure drop from micro glass media
- ◆ Individually tested for certified performance

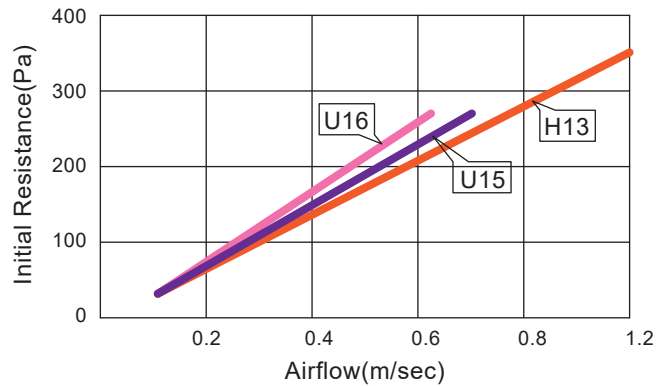
Application

- ◆ HEPA/ULPA filter for clean rooms and LAF benches

Standard

EN1822:2009	H13 - U16
Filter Depth (Inches)	3"
Media Type	Glass Fibre, PTFE
Frame Material	Aluminum
Separator Style	Hot Melt
Gasket Material	PU, Neoprene, EPDM, RB
Gasket Position	Downstream
Faceguard Position	Both sides
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				
AA	12 x 24 x 3	305 x 610 x 70	5	120
	24 x 24 x 3	570 x 570 x 70	9.5	
	24 x 24 x 3	610 x 610 x 70	10	
	24 x 30 x 3	610 x 760 x 70	12.5	
	24 x 36 x 3	610 x 915 x 70	13.9	
	24 x 48 x 3	570 x 1170 x 70	17.2	
	24 x 48 x 3	610 x 1220 x 70	20	
U16 Classification				
AA	12 x 24 x 3	305 x 610 x 70	5	135
	24 x 24 x 3	570 x 570 x 70	9.5	
	24 x 24 x 3	610 x 610 x 70	10	
	24 x 30 x 3	610 x 760 x 70	12.5	
	24 x 36 x 3	610 x 915 x 70	13.9	
	24 x 48 x 3	570 x 1170 x 70	17.2	
	24 x 48 x 3	610 x 1220 x 70	20	

* Other dimensions are available on request *

