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ZIBO CHUQI NEW MATERIAL TECHNOLOGY CO., LTD.



Mini-Pleat HEPA Filter



FEATURES

- Low resistance, high dust holding capacity
Applicable in the air conditioning ventilation system for the terminal HEPA filtration

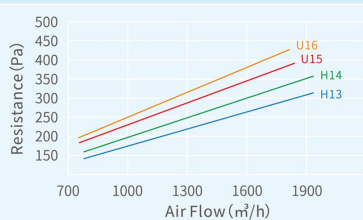
MATERIALS AND OPERATING CONDITIONS

- External frame: Aluminum alloy frame 50/69/90mm
Separator: Hot-melt
Sealant: Gel-glue
Filter media: fiber glass paper H10, H11, H12, H13, H14, U15, U16
Efficiency: 95%@0.3um, 99%0.3um, 99.9%0.3um, 99.99%0.3um, 99.999%0.3um, 99.9995%0.12um, 99.99995%0.12um
Maximum Operating Temp and Humidity: 80°C, 80%

TECHNICAL DATA

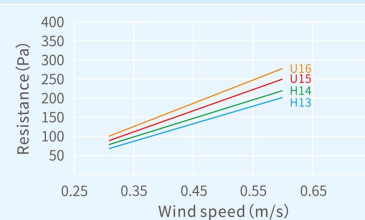
Air Flow-Resistance Curve

610 x 610 x 69

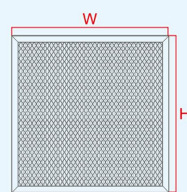


Wind Speed-Resistance Curve

610 x 610 x 69



Filter Floor Plan



Front view



Side view



Top view

SPECIFICATION

Dimension	Rated Air Flow	Initial resistance	Efficiency (class)	Media
610 × 610 × 69mm	600–1000m³/h	≤220Pa	95–99.99995%	Fiberglass
760 × 610 × 69mm	800–1200m³/h			
915 × 610 × 69mm	1000/1500m³/h			
1170 × 570 × 69mm	1100/1800m³/h			
1220 × 610 × 69mm	1200/2000m³/h			