

AIR FILTRATION
& AIR QUALITY



HEPAFIL-150-MRE

Turbulent Flow Absolute Filters

APPLICATIONS

- EPA-HEPA Filters absolute air filtration
- Clean room ventilation systems
- Used in microelectronics, food, photography, data centers, hospital, medical equipment industry

FILTER CODE STRUCTURE

Type	HF	HEPAFIL-150
Class EN 1822	13	H13
Frame	M	M: Wooden A: Aluminum G: Galvanized T: SS 304 S: SS 316
Media	R	R: Micro Glass Fibre Y: High Heat (Max. 120 °C)
Pleat Depth	E	K: 48 mm M: 58 mm N: 75 mm L: 100 mm E: 135 mm
Flange Type	N	N: Without T: 25 mm Single D: 25 mm Double V: 20 mm Single W: 20 mm Double B: Custom Size
Surface Grid	1	0: Without Grid 1: Face Grid Air Outlet 2: Both Side with Grid
Gasket Type	P	P: Polyurethane X: Without Gasket R: Rubber E: EPDM Y: High Heat
Gasket Direction	G	X: No C: Air Outlet G: Air Inlet W: Both Sides
Size		0610-0610-150

TECHNICAL SPECIFICATIONS

Class EN1822	E10	E11	E12	H13	H14	U15
Av. Efficiency EN1822	≥85%	≥95%	≥99.5%	≥99.95%	≥99.995%	≥99.9995%
Max. Temperature	80°C (Optional 120°C)					
Relative Humidity	100%					
Rec. Final Pres. Drop	600 Pa.					
Filter Stage	III - IV					

For more information please click here. 

