

AIR FILTRATION
& AIR QUALITY



HEPA-AS

High Temperature Resistance HEPA Filters /
Aluminium Separator Series

APPLICATIONS

- High temperature resistant Aluminium separator
- High flow and high efficiency filter units
- Low initial pressure drop
- Optional gasket, flange, protection grid wire

FILTER CODE STRUCTURE

Type	HA	HEPA-AS
Class EN1822	B	%99.99 @0.3 µm
Frame	G	G : Galvanized A : Aluminum T : SS 304 S : SS 316
Media	R	R : Micro Glass Fibre S : Synthetic Y : High Heat
Separator Interval	3	3 : 0.11 inch 5 : 0.19 inch
Flanged or without flanges	N	N : Without Flange T : 1 inch Single Flange D : 1 inch Double Flange V : 0.78 inch Single Flange W : 0.78 inch Double Flange B : Custom Size
Surface Grid	2	0 : Without Grid 1 : Face Grid Air Outlet 2 : Both Side with Grids
Gasket Type	Y	Y : High Heat P : Polyurethane X : Without Gasket R : Rubber E : EPDM K : Paper
Gasket Direction	G	X : No C : Air Outlet G : Air Inlet W : Both Sides
Size		24-24-12

TECHNICAL SPECIFICATIONS

Efficiency @0.3 µm	95 %	99 %
Max. Temperature	176 °F [248 °F - 662 °F option]	
Relative Humidity	100 %	
Rec. Final Pres. Drop	2.4 w.g.	
Filter Stage	II - III	

For more information please click here.

