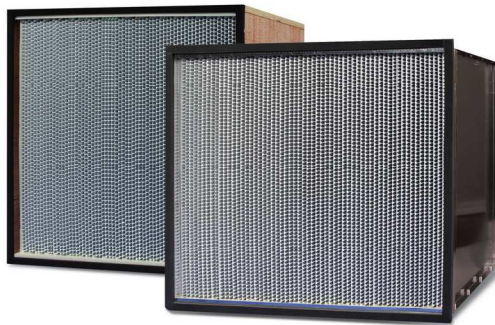




HEPA FILTER

» CnS HEPA FILTER-SEPARATOR (LARGE CAPACITY)



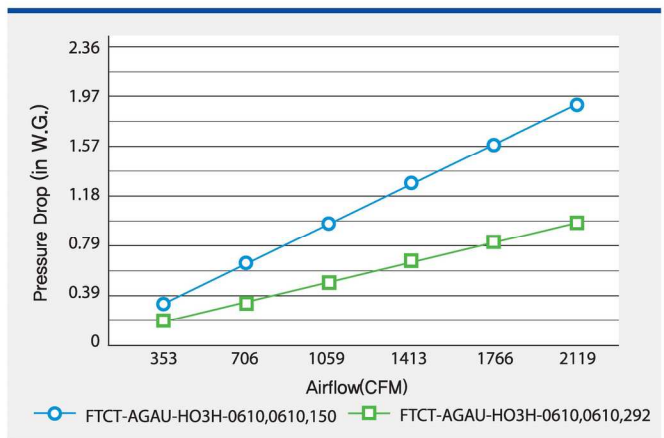
Efficiency : 99.97% on 0,3 μ m

Application : "cleanrooms" and "clean benches" areas which require the highest levels of contamination control.

» Materials & Application Parameters

Item	Material
Media	Glass fiber / Melt Blown
Frame	Aluminum / Plywood / Stainless Steel
Separator	Aluminum / Kraft-Paper
Sealant	Poly-Urethane
Gasket	Neoprene / EPDM
Maximum Temperature	176°F
Maximum Humidity	100%RH

» Filter Resistance



» Specifications

Model	Size H×W×D(inch)	Airflow(CFM)	Pressure Drop (in W.G.)	Efficiency(%)
FTCT-AGAU-HO3H-0305,0305,150 / 292	12×12×6 / 11.5	212 / 424	1	over 99.97
FTCT-AGAU-HO3H-0610,0305,150 / 292	24×12×6 / 11.5	494 / 848	1	over 99.97
FTCT-AGAU-HO3H-0610,0610,150 / 292	24×24×6 / 11.5	989 / 1766	1	over 99.97
FTCT-AGAU-HO3H-0610,0762,150 / 292	24×30×6 / 11.5	1236 / 2225	1	over 99.97
FTCT-AGAU-HO3H-0610,0915,150 / 292	24×36×6 / 11.5	1483 / 2684	1	over 99.97
FTCT-AGAU-HO3H-0610,1220,150 / 292	24×48×6 / 11.5	2013 / 3532	1	over 99.97