Engineered Filtration

Systems

HVP HEPA FILTER

Description

EFS HVP (High Volume Plastic) HEPA Filters are designed specifically for critical applications that require high efficiency particulate air filtration. Mini-pleated wet laid microglass provides the ultimate in dependable filtration. High efficiency V-bank style media packs result in a low pressure drop and energy conservation.

Typical applications for the EFS HVP HEPA include clean room environments, hospitals and pharmaceutical facilities, semiconductor and electronics manufacturers, medical and laboratories and precise testing facilities, and other critical applications.

EFS HVP HEPA filters have over 425 ft² of media providing a longer filter life.

The significant media area provides an extremely low media velocity assuring a overall efficiency of 99.99% at $0.30~\mu m$.



Features

High-Efficiency Filtration (99.99%)

Extended Media Area (425 s.f.)

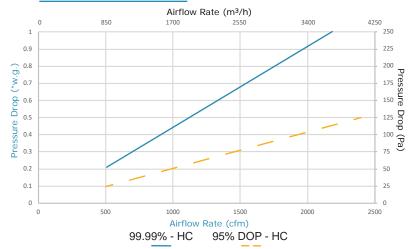
Mini-Pleated Wet Laid Microglass

Light Weight, Easy to Handle, Durable ABS Plastic Frame

For Critical Particulate Filtration

Low Pressure Drop & Energy Conservation

Resistance Curve



SIZE	WEIGHT	MEDIA AREA
24" x 24" x 11 ^{1/2} "	26 lbs.	425 ft ²
12" x 24" x 11 ^{1/2} "	13 lbs.	169 ft ²
23 ^{3/8} " x 23 ^{3/8} " x 11 ^{1/2} "	26 lbs.	398 ft ²
11 ^{3/8} " x 23 ^{3/8} " x 11 ^{1/2} "	33 lbs.	157 ft ²

MODEL NO.	EFFICIENCY	AIRFLOW	RESISTANCE
FP-H13HEPA-2424115-WG	99.99% @ 0.3 micron	2000 cfm	.91" w.c.
FP-H13HEPA-2323115-WG	99.99% @ 0.3 micron	2000 cfm	.98 " w.c.



Durable Plastic Handles

HVP



