

MICROPLEAT V2400

V-bank HEPA 2400 CFM on 24 x 24 x 12.

Designed with a series of mini-pleat bead separator packs to operate at 600 FPM face velocity with a high media area for greater capacity for applications demanding higher air flow rates.

Efficiency: 99.97% and 99.99% on 0.3 micron

Frame material: Anodized extruded aluminum

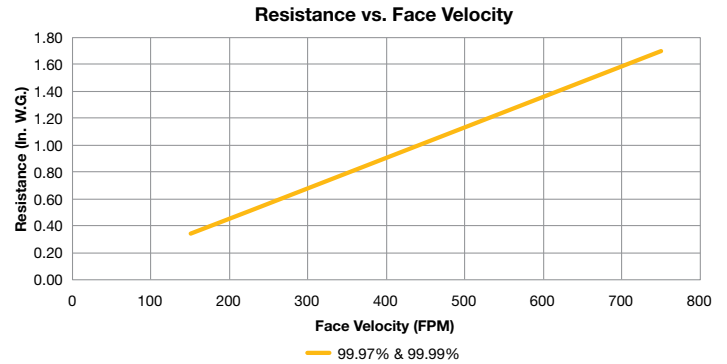
Frame style: Box

Media: Micro-glass fiber

Gasket: 1/4 x 3/4 urethane

Sealant: Urethane

Separator: Mini-pleat



Construction Code	Actual Size (H x W x D) Inches	Rated Air Flow Capacity (CFM)	Initial Resistance (Inches W.G.) @ Rated Air Flow	Efficiency	Media Area (Square Feet)
Gasket Seal Filters, 99.97% on 0.3 µm					
H2424B00-0NV00000B 2400	24 x 24 x 11-1/2	2400	1.36"	99.97% on 0.3 µm	398
H2412B00-0NV00000B 2400	24 x 12 x 11-1/2	1200	1.36"	99.97% on 0.3 µm	199
H2424B00-0NV00002B 2400	24 x 24 x 11-1/2	2400	1.36"	99.99% on 0.3 µm	398
H2412B00-0NV00002B 2400	24 x 12 x 11-1/2	1200	1.36"	99.99% on 0.3 µm	199

NOTES:

1. Filters individually tested per IEST-RP-CC001
2. Rated face velocity 600 FPM for 11-1/2" filter depth
3. Recommended final resistance twice initial resistance
4. Maximum operating temperature, metal: 160°F (71°C)
5. Classified per UL 900 for flammability only.