

BREATHE BETTER

with Air Filter Supplies

HV (High Volume) HEPA Filter

ADVANTAGE

Extended media surface creates lower resistance to higher air flow which save your energy consumption. Large media area, up to 420 square feet, provides filters longer serving life and higher dust holding capacity. The perfect choice for your most critical environments.

APPLICATIONS

These filters are suitable for almost any application, such as PRE FILTER for power generating facilities, or FINAL FILTER for high-tech industries. HV Filters can function normally in area of repeated turbulent air flow, repeated fan shutdown, desert, and marine installation.



DESCRIPTION

These Mini-pleated V-bank filters use glass fiber media with efficiency in H11, H13, H14.

The frames can be galvanized steel, ABS or aluminum.

SPECIFICATION

- Series: V-bank Series
- Frame: ABS; Gal.steel; Aluminum
- Media: Glass fiber
- Separators: Hot melt
- Sealant: Polyurethane
- Temperature: $\leq 70^{\circ}\text{C}$
- Humidity: $\leq 100\% \text{ RH}$
- Efficiency:
 - MPPS: $\geq 95\%$ (H11);
 - DOP: $\geq 95\%$ @ $0.3\mu\text{m}$
 - MPPS: $\geq 99.95\%$ (H13);
 - DOP: $\geq 99.97\%$ @ $0.3\mu\text{m}$
 - MPPS: $\geq 99.995\%$ (H14);
 - DOP: $\geq 99.99\%$ @ $0.3\mu\text{m}$
- Recommended final pressure drop: $\leq 600\text{pa}$



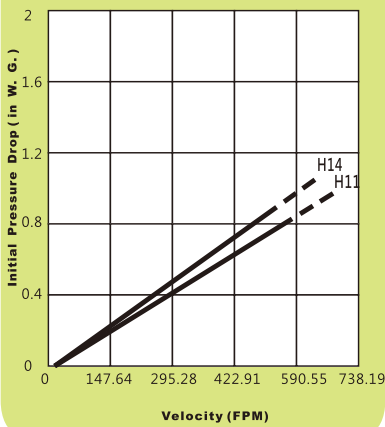
Air Filter Supplies is committed to providing a "one-stop shop" for all of your air filtration requirements. As an air filter manufacturer, we are uniquely positioned to custom make most types of air filters.

DIMENSIONS AND PERFORMANCE DATA:

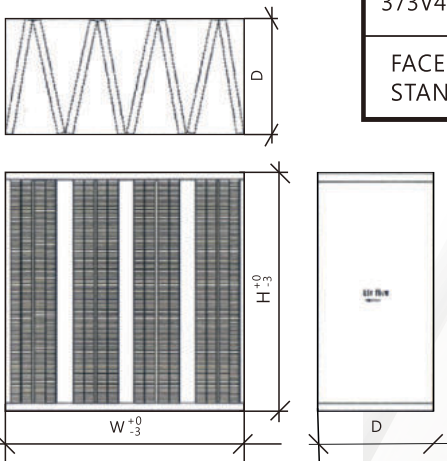
ITEM NO.	NOMINAL SIZE W×H×D(inches)	ACTUAL SIZE W×H×D(mm)	EFFICIENCY En1822	AIR-FLOW/INITIAL RESISTANCE	
				CFM/W.G Standard Capacity	CMM/Pa High Capacity
374VD95242412	24×24×12	610×610×292×4v	H11	1800/0.6 51.0/150	2000/0.8 56.6/200
376VD95242412	24×24×12	610×610×292×6v	H11	1800/0.52 51.0/130	2000/0.72 56.6/180
373VD95122412	12×24×12	305×610×292×3v	H11	900/0.52 25.5/130	1000/0.72 28.3/180
374V397242412	24×24×12	610×610×292×4v	H13	1800/1.0 51.0/250	2000/1.2 56.6/300
376V397242412	24×24×12	610×610×292×6v	H13	1800/0.92 51.0/230	2000/1.12 56.6/280
373V397122412	12×24×12	305×610×292×3v	H13	900/0.92 25.5/230	1000/1.12 28.3/280
374V49242412	24×24×12	610×610×292×4v	H14	1800/1.0 51.0/250	2000/1.2 56.6/300
376V49242412	24×24×12	610×610×292×6v	H14	1800/0.92 51.0/230	2000/1.12 56.6/280
373V49122412	12×24×12	305×610×292×3v	H14	900/0.92 25.5/230	1000/1.12 28.3/280

FACE VELOCITY:
STANDARD VELOCITY : 2.5 M/S HIGH VELOCITY : 3.2 M/S

INITIAL RESTRICTION vs. FACE VELOCITY



ENGINEERING DRAWING



*1.Extra sizes are available on request..

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