BRADEN FILTRATION

SPEC SHEET · MANUFACTURED IN CLAREMORE, OKLAHOMA

V-bank Filters

Rigid V-bank filters that handle high airflow at low resistance.



Overview

A V-bank filter arranges minipleat media packs in a V configuration inside a rigid frame. That geometry puts a large amount of filter media into a standard face size, which lowers the air velocity through the media, keeps pressure drop low at high airflow, and gives the filter room to hold dust.

Braden manufactures 4V and 2V V-banks in synthetic and glass media, from MERV 13 up to HEPA E12, for data halls, commercial air handlers, and gas turbine inlet systems.

Lines and efficiencies

LINE	RATING SCALE, MERV 8 TO HEPA H13	EFFICIENCY
4V Synthetic	8 · 10 · 11 · **13** · 15 · **16** · **E12** · H13	**MERV 13, MERV 16, HEPA E12**
4V Glass	8 · 10 · 11 · **13** · **15** · 16 · E12 · H13	**MERV 13, MERV 15**
2V Synthetic	8 · 10 · 11 · **13** · 15 · **16** · E12 · H13	**MERV 13, MERV 16**

Options

- Sizes and configurations on request
- OEM cross-reference to drop-in sizes
- Custom and private-label builds

Used in

Data Centers, Gas Turbine and Power Generation, Indoor Air and HVAC

Ratings

MERV per ASHRAE Standard 52.2. HEPA per EN 1822.

Sizes, lead times, and pricing are quoted by the Braden sales team. Full product details at bradenfiltration.com/products/v-bank-filters/

Experience. Technology. Value.

918-283-4818

sales@bradenfiltration.com

Braden Filtration, LLC
903 Blue Starr Drive
Claremore, OK 74017