



quality . experience . service

## V-Bank Final Filter

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- Designed to withstand high velocities and turbulence, the V Bank is excellent for all types of air handling systems
- Rigid frame construction prevents damage to media
- The frame dimensions, depth, and filter performance of the V Bank meet requirements of standard air handling systems
- Constructed to withstand extreme humidity, high velocities, and turbulence, the V Bank is excellent for all types of air handling systems
- The filter element is free of metal parts, eliminating the risk of corrosion and punctures
- The V Bank is light weight and easy to handle and provides for low-cost transport and disposal



*Provides exceptionally low pressure drop (.30") at high efficiency levels (95% + / MERV 16)*



***Synthetic Media Resists Bacteria Growth***

## 100% Synthetic Media

- Synthetic Media rated at ASHRAE 98% (MERV 16)
- Non-shredding fibers designed to resist moisture and chemicals
- Resists all types of bacteria growth



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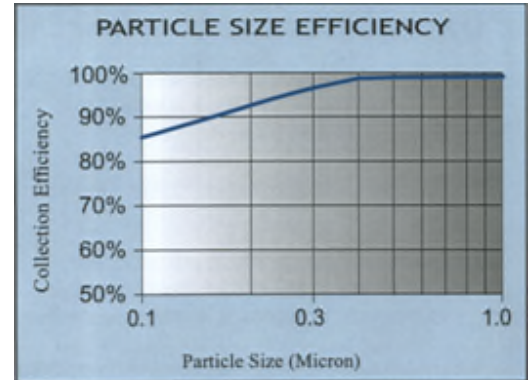
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## Specifications

### Technical Data

MERV	AIR FLOW (cfm)	INITIAL PRESSURE DROP ("w.g.)	PARTICLE EFFICIENCY (%) ANSI/ASHRAE 52.2 – 1999 cfm		
			0.30~1.0 $\mu$ m	1.0~3.0 $\mu$ m	3.0~10.0 $\mu$ m
16	2000	0.30	95 $\leq$ E <sub>1</sub>	95 $\leq$ E <sub>2</sub>	95 $\leq$ E <sub>3</sub>



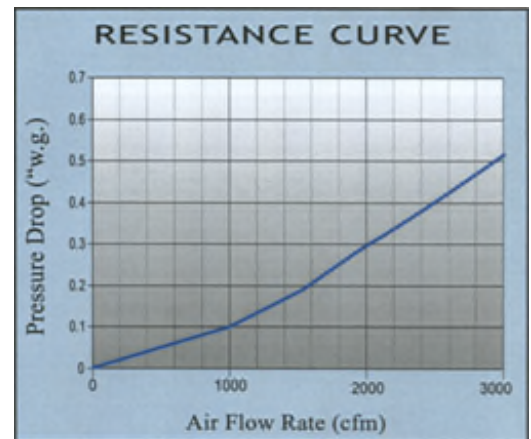
### Dimensions and Performance

Part #	Nominal Size	Filter Dimensions	≈ Weight	Media Area
<b>FF-VB12</b>	24" x 24" x 12"	23 <sup>3</sup> / <sub>8</sub> " x 23 <sup>3</sup> / <sub>8</sub> " x 10 <sup>3</sup> / <sub>4</sub> "	12 lbs	204 ft <sup>2</sup>



### Application Parameters

MAXIMUM CONSTANT TEMPERATURE	175°F
FLAMMABILITY	UL 900 Class 2
MEDIA	Synthetic
RELATIVE HUMIDITY	100%
RECOMMENDED FINAL PRESSURE DROP	2.5" w.g.



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