

Box Filters

VariCel® M-Pak

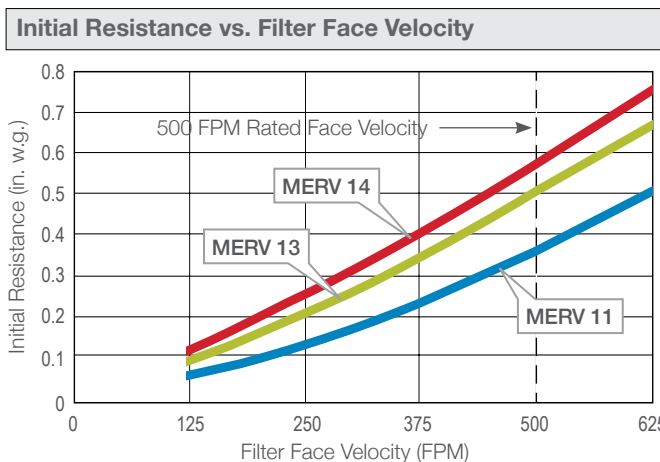
Product Overview

- Delivers comparable efficiency, pressure drop, and overall performance in half the footprint with a “Midi” media pack design
- 6”-deep (nominal) filter with the same media area as a 12”-deep (nominal) filter
- Space-saving design - reduces freight, storage, and handling costs
- Sturdy high impact polystyrene cell sides enclose a fixed media pack
- Fully incinerable
- MERV 14, MERV 13, and MERV 11 efficiencies
- MERV 14 and 11 models available with antimicrobial
- MERV 13 and higher meet LEED® Project Certification efficiency requirements



Specifications

Efficiency	MERV 14, MERV 13, MERV 11
Filter Depth	6”
Media Type	Fiberglass
Frame Material	Plastic
Separator Style	Gluebead
Special Size Available	No
Antimicrobial Available	Yes
Single Header	Yes
Max Operating Temperature	176°F (80°C)
Air Filtration Certification	UL 900, ULC-S111



Filters are rated at 500 FPM filter face velocity. Recommended final resistance for all VariCel® M-Pak filters is 1.5” w.g.

Product Information

Part Number	Nominal Size Inches (W x H x D)	Gross Media Area (sq. ft.)	Rated Airflow Capacity (SCFM)	Std. Pkg. Qty. per Carton	Shipping Wt. Lbs. per Box (± 7%)	Cubic Ft.
MERV 14 Rated Filter Face Velocity: 500 FPM						
3014883-008	24 x 24 x 6	125	2,000	2	19.0	4.4
3014883-006	20 x 24 x 6	103	1,660	2	16.5	3.7
3014883-005	20 x 20 x 6	84	1,400	2	14.0	3.1
3014883-001	12 x 24 x 6	57	1,000	2	11.5	2.2
MERV 13 Rated Filter Face Velocity: 500 FPM						
3014883-016	24 x 24 x 6	105	2,000	2	18.0	4.4
3014883-014	20 x 24 x 6	86	1,660	2	15.5	3.7
3014883-013	20 x 20 x 6	70	1,400	2	13.0	3.1
3014883-009	12 x 24 x 6	47	1,000	2	10.5	2.2
MERV 11 Rated Filter Face Velocity: 500 FPM						
3014883-024	24 x 24 x 6	105	2,000	2	18.0	4.4
3014883-022	20 x 24 x 6	86	1,660	2	15.5	3.1
3014883-021	20 x 20 x 6	70	1,400	2	13.0	3.1
3014883-017	12 x 24 x 6	47	1,000	2	10.5	2.2

Additional sizes and reverse flow configuration available upon request.

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AAF has a policy of continuous product research and improvement and reserves the right to change design and specifications without notice.

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