

Box Filters

VariCel® RF

Product Overview

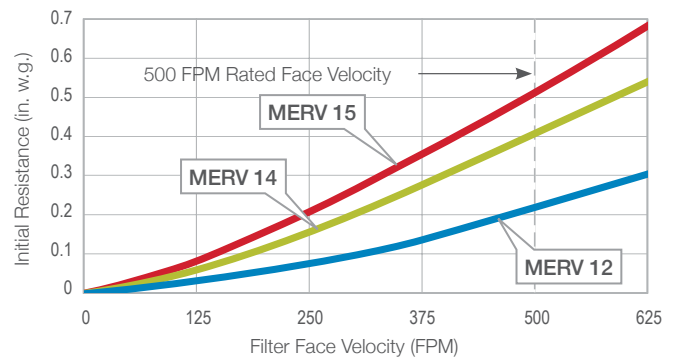
- Designed for improved performance and durability
- Layered synthetic media with plastic pleat spacers on both sides
- Heavy-duty expanded metal media support grid
- Ideal for Variable Air Volume (VAV) systems



Specifications

Efficiency	MERV 15, MERV 14, MERV 12, MERV 11
Filter Depth	12"
Media Type	Synthetic
Frame Material	Galvanized Steel
Separator Style	Plastic
Special Size Available	No
Antimicrobial Available	No
Single Header	Yes
Max Operating Temperature	200°F (93°C)
Air Filtration Certification	UL 900, ULC-S111

Initial Resistance vs. Filter Face Velocity



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 15 Rated Filter Face Velocity: 500 FPM						
3011079-001	24 x 24 x 12	62	2,000	1	24.0	4.3
3011079-002	24 x 20 x 12	52	1,660	1	21.0	3.6
3011079-003	20 x 20 x 12	41	1,400	1	18.0	3.0
3011079-004	24 x 12 x 12*	31	1,000	1	13.0	3.6
MERV 14 Rated Filter Face Velocity: 500 FPM						
3011079-005	24 x 24 x 12	62	2,000	1	24.0	4.3
3011079-006	24 x 20 x 12	52	1,660	1	21.0	3.6
3011079-007	20 x 20 x 12	41	1,400	1	18.0	3.0
3011079-008	24 x 12 x 12	31	1,000	1	13.0	2.2
MERV 12 Rated Filter Face Velocity: 500 FPM						
3011079-009	24 x 24 x 12	62	2,000	1	24.0	3.6
3011079-010	24 x 20 x 12	52	1,660	1	21.0	3.6
3011079-011	20 x 20 x 12	41	1,400	1	18.0	3.0
3011079-012	24 x 12 x 12	31	1,000	1	13.0	3.6
MERV 11 Rated Filter Face Velocity: 500 FPM						
3011079-013	24 x 24 x 12	62	2,000	1	24.0	4.3
3011079-014	24 x 20 x 12	52	1,660	1	21.0	3.6
3011079-015	20 x 20 x 12	41	1,400	1	18.0	3.0
3011079-016	24 x 12 x 12	31	1,000	1	13.0	2.2

Product information listed above is for single header configuration. This product is also available in double header and reverse flow configurations. Additional sizes available upon request.

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BOX FILTERS

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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