

Compact Filters

VariCel® VXLC

Product Overview

- More media area provides greater airflow capacity and low resistance
- Higher dust holding capacity extends the life of the filter, minimizing operating costs
- Lightweight and easy to install
- MERV 13 and higher meet LEED® Project Certification efficiency requirements



Specification

EN779	M6 - F9
ASHRAE 52.2	MERV 11 - 15
ISO 16890	ePM10 65%, ePM1 50%, 70%, 80%
Filter Depth (mm)	292
Media Type	Fibreglass
Frame Material	Plastic
Separator Style	Hot Melt
Special Size Available	No
Antimicrobial Available	Optional
Header Type	Single Header
Recommended Final Resistance	450 Pa
Max Operating Temperature	70°C

Product Information

Part Number	Nominal Size Inches (W x H x D)	Actual Size mm (W x H x D)	Rated Airflow (CMH)	Rated Initial Resistance (Pa)
M6 / MERV 11 / ePM10 65%				
M346-031-003	24 x 12 x 12	592 x 287 x 292	1,700	80
M346-031-002	24 x 20 x 12	592 x 490 x 292	2,800	
M346-031-001	24 x 24 x 12	592 x 592 x 292	3,400	
F7 / MERV 13 / ePM1 50%				
M346-016-003	24 x 12 x 12	592 x 287 x 292	1,700	90
M346-016-002	24 x 20 x 12	592 x 490 x 292	2,800	
M346-016-001	24 x 24 x 12	592 x 592 x 292	3,400	
F8 / MERV 14 / ePM1 70%				
M346-013-003	24 x 12 x 12	592 x 287 x 292	1,700	110
M346-013-002	24 x 20 x 12	592 x 490 x 292	2,800	
M346-013-001	24 x 24 x 12	592 x 592 x 292	3,400	
F9 / MERV 15 / ePM1 80%				
M346-010-003	24 x 12 x 12	592 x 287 x 292	1,700	130
M346-010-002	24 x 20 x 12	592 x 490 x 292	2,800	
M346-010-001	24 x 24 x 12	592 x 592 x 292	3,400	

COMPACT 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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Bringing clean air to life: