



VariCel M-Pak

Product Overview

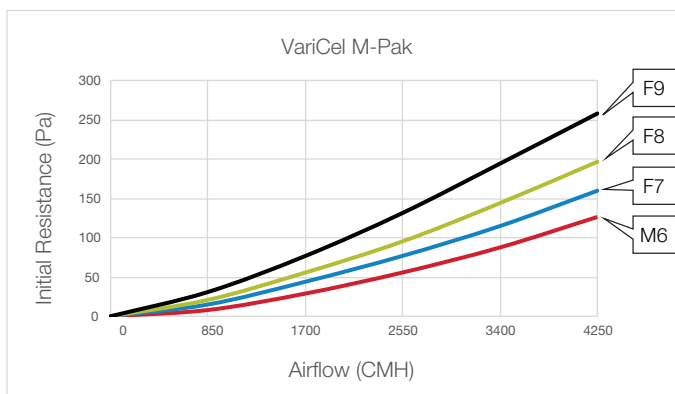
- Delivers comparable efficiency, pressure drop, and overall performance in half the footprint with a Mini media pack design
- 149 mm - deep filter with the same media area as 292 mm filter
- Space-saving design - reduces storage and handling cost
- Sturdy high impact polystyrene cell sides enclose a fixed media pack
- Fully incinerable
- MERV 13 and higher meet LEED® Project Certification efficiency requirements



Specification

EN779	M6 - F9
ASHRAE 52.2	MERV 11 - 15
ISO 16890	ePM10 70%, ePM1 55% - 80%
Filter Depth (mm)	149
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

Initial Resistance vs. Airflow



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 70%				
M335-163-701N	12 x 24 x 6	287 x 592 x 149	1,700	88
M335-163-708N	24 x 24 x 6	592 x 592 x 149	3,400	
F7 / MERV 13 / ePM1 55%				
M335-183-701N	12 x 24 x 6	287 x 592 x 149	1,700	115
M335-183-708N	24 x 24 x 6	592 x 592 x 149	3,400	
F8 / MERV 14 / ePM1 70%				
M335-193-701N	12 x 24 x 6	287 x 592 x 149	1,700	145
M335-193-708N	24 x 24 x 6	592 x 592 x 149	3,400	
F9 / MERV 15 / ePM1 80%				
M335-103-701N	12 x 24 x 6	287 x 592 x 149	1,700	195
M335-103-708N	24 x 24 x 6	592 x 592 x 149	3,400	