

▶ MV SERIES

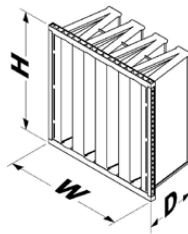
Media	Micro Glass Fiber
Frame	ABS
Final Pressure Drop	1.5" w. g.
Operating Temperature	176°F
Gasket	Optional
Sealant	Polyurethane
Separators	Hot Melt
Header Thickness	3/4" or 1"

Applications

- HVAC
- Cleanroom applications
- Air purification of smokes, pollens

Advantages

- Compact design
- High surface area
- High efficiency
- Energy saver



**AIR FILTER UNIT
AS TO FLAMMABILITY ONLY
R39025**

Part Number	ASHRAE 52.2	Nominal Size			Actual Size			Media Area (sq.ft)	Air Flow (cfm)	Pressure Drop (inches w. g.)
		Height (inch)	Width (inch)	Depth (inch)	Height (inch)	Width (inch)	Depth (inch)			
MV-F6-01	MERV 11	24	12	12	23.30	11.50	11.50	100.00	1000	0.26
MV-F6-02	MERV 11	24	20	12	23.30	19.37	11.50	160.00	1650	0.26
MV-F6-03	MERV 11	24	24	12	23.30	23.30	11.50	200.00	2000	0.26
MV-F6-07	MERV 11	20	20	12	19.37	11.50	11.50	130.00	1370	0.26
MV-F7-01	MERV 13	24	12	12	23.30	11.50	11.50	100.00	1000	0.29
MV-F7-02	MERV 13	24	20	12	23.30	19.37	11.50	160.00	1650	0.29
MV-F7-03	MERV 13	24	24	12	23.30	23.30	11.50	200.00	2000	0.29
MV-F7-07	MERV 13	20	20	12	19.37	11.50	11.50	130.00	1370	0.29
MV-F8-01	MERV 14-A	24	12	12	23.30	11.50	11.50	100.00	1000	0.33
MV-F8-02	MERV 14-A	24	20	12	23.30	19.37	11.50	160.00	1650	0.33
MV-F8-03	MERV 14-A	24	24	12	23.30	23.30	11.50	200.00	2000	0.33
MV-F8-07	MERV 14	20	20	12	19.37	11.50	11.50	130.00	1370	0.34

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		Height (inch)	Width (inch)	Depth (inch)	Height (inch)	Width (inch)	Depth (inch)			
MV-F9-01	MERV 15-A	24	12	12	23.30	11.50	11.50	100.00	1000	0.36
MV-F9-02	MERV 15-A	24	20	12	23.30	19.37	11.50	160.00	1650	0.36
MV-F9-03	MERV 15-A	24	24	12	23.30	23.30	11.50	200.00	2000	0.36
MV-F9-07	MERV 15	20	20	12	19.37	11.50	11.50	130.00	1370	0.40
MV-H10-01	MERV 16-A	24	12	12	23.30	11.50	11.50	100.00	1000	0.55
MV-H10-02	MERV 16-A	24	20	12	23.30	19.37	11.50	160.00	1650	0.55
MV-H10-03	MERV 16-A	24	24	12	23.30	23.30	11.50	200.00	2000	0.55
MV-H10-07	MERV 16	20	20	12	19.37	11.50	11.50	130.00	1370	0.70