

# MVH SERIES PLASTIC 11.5" DEEP FRAME

HEPA & ULPA FILTERS

<b>Media</b>	Micro Glass Fiber
<b>Frame</b>	ABS
<b>Final Pressure Drop</b>	2.4" w.g.
<b>Operating Temperature</b>	176°F
<b>Filter Efficiency</b>	95% @ 0.3µm - 99.999% @ 0.3µm
<b>Gasket</b>	Flat Neoprene or Half Round Endless Polyurethane
<b>Protection Grids</b>	Optional
<b>Separators</b>	Hotmelt

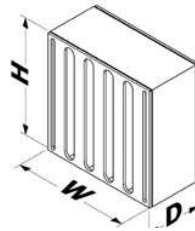


### Applications

- Air conditioning systems (Hospitals, Laboratories, Museums)
- Industrial processes (Pharmaceutical, Food, Microelectronics)

### Advantages

- Incinerable
- Light frame



Part Number	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)			

### ► 95% @ 0.3µm

MVH-305/610/292-10PKD	12	24	11.5	12.00	24.01	11.49	188.00	1470	1.0
MVH-610/610/292-10PKD	24	24	11.5	24.01	24.01	11.49	275.00	2945	1.0

### ► 99.99% @ 0.3µm

MVH-305/610/292-13PKD	12	24	11.5	12.00	24.01	11.49	188.00	1000	1.0
MVH-610/610/292-13PKD	24	24	11.5	24.01	24.01	11.49	275.00	2000	1.0

### ► 99.999% @ 0.3µm

MVH-305/610/292-14PKD	12	24	11.5	12.00	24.01	11.49	188.00	825	1.0
MVH-610/610/292-14PKD	24	24	11.5	24.01	24.01	11.49	275.00	1650	1.0

# MVH SERIES METAL MAX. FLOW 11.5" DEEP FRAME

HEPA & ULPA FILTERS

<b>Media</b>	Micro Glass Fiber
<b>Frame</b>	Galvanized Steel, Aluminium, Stainless Steel
<b>Final Pressure Drop</b>	2.4" w.g.
<b>Operating Temperature</b>	176°F
<b>Filter Efficiency</b>	95% @ 0.3µm - 99.999% @ 0.3µm
<b>Gasket</b>	Flat Neoprene or Half Round Endless Polyurethane
<b>Protection Grids</b>	Optional
<b>Separators</b>	Hotmelt

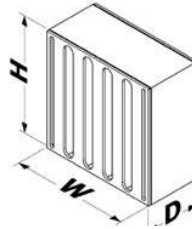


### Applications

- Air conditioning systems (Hospitals, Laboratories, Museums)
- Industrial processes (Pharmaceutical, Food, Microelectronics)

### Advantages

- Strong frame
- High flow applications



Part Number	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)			

### ► 95% @ 0.3µm

MVH-305/305/292-10GD-10M2	12	12	11.5	12.00	12.00	11.49	108.00	800	1.0
MVH-305/610/292-10GD-20M2	18	24	11.5	17.99	24.01	11.49	215.00	1600	1.0
MVH-457/610/292-10GD-30M2	12	24	11.5	12.00	24.01	11.49	320.00	2400	1.0
MVH-610/610/292-10GD-40M2	24	24	11.5	24.01	24.01	11.49	430.00	3200	1.0

### ► 99.99% @ 0.3µm

MVH-305/305/292-13GD-10M2	12	12	11.5	12.00	12.00	11.49	108.00	600	1.0
MVH-305/610/292-13GD-20M2	18	24	11.5	17.99	24.01	11.49	215.00	1200	1.0
MVH-457/610/292-13GD-30M2	12	24	11.5	12.00	24.01	11.49	320.00	1750	1.0
MVH-610/610/292-13GD-40M2	24	24	11.5	24.01	24.01	11.49	430.00	2400	1.0

### ► 99.999% @ 0.3µm

MVH-305/305/292-14GD-10M2	12	12	11.5	12.00	12.00	11.49	108.00	450	1.0
MVH-305/610/292-14GD-20M2	18	24	11.5	17.99	24.01	11.49	215.00	900	1.0
MVH-457/610/292-14GD-30M2	12	24	11.5	12.00	24.01	11.49	320.00	1400	1.0
MVH-610/610/292-14GD-40M2	24	24	11.5	24.01	24.01	11.49	430.00	1800	1.0