

V HEPA FILTER M5 – F9



► TECHNICAL SPECIFICATIONS

Filter Media	Minipleat Micro Glass Fibre
Frame Material	Galvanized Sheet Metal
Classification (EN1822)	M5 – F9
Classification (ISO 16890)	ePM10 – ePM2.5 – ePM1
Gasket	Optional (Polyurethane/Epdm)
Seperator	Hot-melt
Sealant	2K Polyurethane
Final Pressure Drop	450 Pa
Max. Temperature	80°C
Max. Humidity	90%



PRODUCT CODE	CLASS EN1822	CLASS ISO16890	WIDTH (mm)	HEIGHT (mm)	DEPTH (mm)	FILTRATION AREA (m²)	NOMINAL AIR FLOW (m³/h)	INITIAL PRESSURE DROP (± 10 % Pa)
FHW-M6-01	M6	ePM10 75%	287	592	292	9	2125	60
FHW-M6-02	M6	ePM10 75%	490	592	292	15	3500	60
FHW-M6-03	M6	ePM10 75%	592	592	292	18	4250	60
FHW-F7-01	F7	ePM1 60%	287	592	292	9	2125	75
FHW-F7-02	F7	ePM1 60%	490	592	292	15	3500	75
FHW-F7-03	F7	ePM1 60%	592	592	292	18	4250	75
FHW-F8-01	F8	ePM1 75%	287	592	292	9	2125	85
FHW-F8-02	F8	ePM1 75%	490	592	292	15	3500	85
FHW-F8-03	F8	ePM1 75%	592	592	292	18	4250	85
FHW-F9-01	F9	ePM1 85%	287	592	292	9	2125	100
FHW-F9-02	F9	ePM1 85%	490	592	292	15	3500	100
FHW-F9-03	F9	ePM1 85%	592	592	292	18	4250	100