

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	70°C
Max. Humidity	90%



PRODUCT CODE	WIDTH (mm)	HEIGHT (mm)	DEPTH (mm)	NOMINAL AIR FLOW (m³/h)	INITIAL PRESSURE DROP (± 10 % Pa)	WEIGHT (Kg)
► M5						
FMP.M5.40.G.FG.W.287x287x48	287	287	48	500	140	1,5
FMP.M5.40.G.FG.W.287x592x48	287	592	48	1000	140	2
FMP.M5.40.G.FG.W.490x592x48	490	592	48	1650	140	2,5
FMP.M5.40.G.FG.W.592x592x48	592	592	48	2000	140	3
FMP.M5.70.G.FG.W.287x287x96	287	287	96	750	150	2
FMP.M5.70.G.FG.W.287x592x96	287	592	96	1500	150	2,7
FMP.M5.70.G.FG.W.490x592x96	490	592	96	2500	150	3,3
FMP.M5.70.G.FG.W.592x592x96	592	592	96	3000	150	4
► F7						
FMP.F7.40.G.FG.W.287x287x48	287	287	48	500	140	1,5
FMP.F7.40.G.FG.W.287x592x48	287	592	48	1000	140	2
FMP.F7.40.G.FG.W.490x592x48	490	592	48	1650	140	2,5
FMP.F7.40.G.FG.W.592x592x48	592	592	48	2000	140	3
FMP.F7.70.G.FG.W.287x287x96	287	287	96	750	150	2
FMP.F7.70.G.FG.W.287x592x96	287	592	96	1500	150	2,7
FMP.F7.70.G.FG.W.490x592x96	490	592	96	2500	150	3,3
FMP.F7.70.G.FG.W.592x592x96	592	592	96	3000	150	4
► F9						
FMP.F9.40.G.FG.W.287x287x48	287	287	48	500	140	1,5
FMP.F9.40.G.FG.W.287x592x48	287	592	48	1000	140	2
FMP.F9.40.G.FG.W.490x592x48	490	592	48	1650	140	2,5
FMP.F9.40.G.FG.W.592x592x48	592	592	48	2000	140	3
FMP.F9.70.G.FG.W.287x287x96	287	287	96	750	150	2
FMP.F9.70.G.FG.W.287x592x96	287	592	96	1500	150	2,7
FMP.F9.70.G.FG.W.490x592x96	490	592	96	2500	150	3,3
FMP.F9.70.G.FG.W.592x592x96	592	592	96	3000	150	4