

► MPS FINE PLASTIC SERIES

FINE FILTERS ◀

Media	Synthetic
Frame	Plastic (PS)
Final Pressure Drop	450 Pa
Operating Temperature	80°C
Filter Efficiency*	M5-M6-F7-F8
Filter Class**	ISO ePM10 / ISO ePM2,5 / ISO ePM1
Media Color	M5: White / M6: Green / F7: Pink / F8: Yellow

Applications

- HVAC

Advantages

- Low initial pressure drop



Part Number	EN 779:2012 Efficiency	ISO 16890 Class	Dimensions			Media Area (m²)	Air Flow (m³/h)	Pressure Drop (Pa)	Number of Pockets
			Width (mm)	Length (mm)	Depth (mm)				
MPS-5-06560-03P	M5	ISO ePM10 55%	592	592	560	4,60	2250	45	6
MPS-5-03560-01P	M5	ISO ePM10 55%	287	592	560	2,30	1125	45	3
MPS-5-06460-03P	M5	ISO ePM10 55%	592	592	460	3,80	2250	55	6
MPS-5-03460-01P	M5	ISO ePM10 55%	287	592	460	1,90	1125	55	3
MPS-5-06380-03P	M5	ISO ePM10 55%	592	592	380	3,20	2250	60	6
MPS-5-06500-07P	M5	ISO ePM10 55%	500	500	500	4,50	2100	35	6
MPS-5-08500-07P	M5	ISO ePM10 55%	500	500	500	5,70	2100	40	8

MPS-6-06765-03P	M6	ISO ePM10 65%	592	592	765	6,40	2550	55	6
MPS-6-03765-01P	M6	ISO ePM10 65%	287	592	765	3,20	1275	55	3
MPS-6-06560-03P	M6	ISO ePM10 65%	592	592	560	4,60	2250	55	6
MPS-6-03560-01P	M6	ISO ePM10 65%	287	592	560	2,30	1125	55	3
MPS-6-08765-03P	M6	ISO ePM10 65%	592	592	765	8,60	2550	45	8
MPS-6-04765-01P	M6	ISO ePM10 65%	287	592	765	4,30	1275	45	4
MPS-6-08560-03P	M6	ISO ePM10 65%	592	592	560	6,20	2550	45	8
MPS-6-04560-01P	M6	ISO ePM10 65%	287	592	560	3,10	1275	45	4
MPS-6-06500-07P	M6	ISO ePM10 65%	500	500	500	4,50	2100	45	6
MPS-6-08500-07P	M6	ISO ePM10 65%	500	500	500	5,70	2100	50	8

* According to EN 779:2012 ** According to ISO 16890



Part Number	EN 779:2012 Efficiency	ISO 16890 Class	Dimensions			Media Area (m ²)	Air Flow (m ³ /h)	Pressure Drop (Pa)	Number of Pockets
			Width (mm)	Length (mm)	Depth (mm)				
MPS-7-06765-03P	F7	ISO ePM2,5 65%	592	592	765	6,40	2550	90	6
MPS-7-03765-01P	F7	ISO ePM2,5 65%	287	592	765	3,20	1275	90	3
MPS-7-06560-03P	F7	ISO ePM2,5 65%	592	592	560	4,60	2250	90	6
MPS-7-03560-01P	F7	ISO ePM2,5 65%	287	592	560	2,30	1125	90	3
MPS-7-08765-03P	F7	ISO ePM2,5 65%	592	592	765	8,60	2550	80	8
MPS-7-04765-01P	F7	ISO ePM2,5 65%	287	592	765	4,30	1275	80	4
MPS-7-08560-03P	F7	ISO ePM2,5 65%	592	592	560	6,20	2550	80	8
MPS-7-04560-01P	F7	ISO ePM2,5 65%	287	592	560	3,10	1275	80	4
MPS-7-06500-07P	F7	ISO ePM1 55%	500	500	500	4,50	2100	70	6
MPS-7-08500-07P	F7	ISO ePM1 55%	500	500	500	5,70	2100	75	8
MPS-8-06765-03P	F8	ISO ePM1 65%	592	592	765	6,40	2550	125	6
MPS-8-03765-01P	F8	ISO ePM1 65%	287	592	765	3,20	1275	125	3
MPS-8-06560-03P	F8	ISO ePM1 65%	592	592	560	4,60	2250	125	6
MPS-8-03560-01P	F8	ISO ePM1 65%	287	592	560	2,30	1125	125	3
MPS-8-08765-03P	F8	ISO ePM1 65%	592	592	765	8,60	2550	110	8
MPS-8-04765-01P	F8	ISO ePM1 65%	287	592	765	4,30	1275	110	4
MPS-8-08560-03P	F8	ISO ePM1 65%	592	592	560	6,20	2550	110	8
MPS-8-04560-01P	F8	ISO ePM1 65%	287	592	560	3,10	1275	110	4
MPS-8-06500-07P	F8	ISO ePM1 65%	500	500	500	4,50	2100	85	6
MPS-8-08500-07P	F8	ISO ePM1 65%	500	500	500	5,70	2100	90	8

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