

Media	Glassfiber
Frame	Galvanized Steel
Final Pressure Drop	450 Pa
Operating Temperature	80°C
Filter Efficiency*	M5-M6-F7-F8
Filter Class**	ISO ePM10 / ISO ePM1
Media Color	M5: White / M6: Green / F7: Pink F8: Yellow
Fiber Assembly Type	Sewn



Applications

- HVAC
- Pre-filter of absolute filters

Advantages

- Low initial pressure drop
- Low energy use

Part Number	EN 779:2012 Efficiency	ISO 16890 Class	Dimensions			Media Area (m ²)	Air Flow (m ³ /h)	Pressure Drop (Pa)	Energy (***)	Number of Pockets
			Width (mm)	Length (mm)	Depth (mm)					
MPG-5-10535-03	M5	ISO ePM10 55%	592	592	535	6,50	3400	55	C	10
MPG-5-08535-02	M5	ISO ePM10 55%	592	492	535	5,00	2800	55	C	8
MPG-5-05535-01	M5	ISO ePM10 55%	592	287	535	3,20	1700	55	C	5
MPG-5-10635-03	M5	ISO ePM10 55%	592	592	635	7,80	3400	50	C	10
MPG-5-08635-02	M5	ISO ePM10 55%	592	492	635	6,00	2800	50	C	8
MPG-5-05635-01	M5	ISO ePM10 55%	592	287	635	3,90	1700	50	C	5
MPG-5-08535-03	M5	ISO ePM10 55%	592	592	535	5,00	3400	55	D	8
MPG-5-06535-02	M5	ISO ePM10 55%	592	492	535	3,75	2800	55	D	6
MPG-5-04535-01	M5	ISO ePM10 55%	592	287	535	2,50	1700	55	D	4
MPG-5-08635-03	M5	ISO ePM10 55%	592	592	635	6,00	3400	50	C	8
MPG-5-06635-02	M5	ISO ePM10 55%	592	492	635	4,50	2800	50	C	6
MPG-5-04635-01	M5	ISO ePM10 55%	592	287	635	3,00	1700	50	C	4
MPG-5-06600-03	M5	ISO ePM10 55%	592	592	600	4,25	3400	55	D	6
MPG-5-04600-02	M5	ISO ePM10 55%	592	492	600	2,80	2800	55	D	4
MPG-5-03600-01	M5	ISO ePM10 55%	592	287	600	2,10	1700	55	D	3
MPG-5-12380-03	M5	ISO ePM10 55%	592	592	380	5,50	3400	60	E	12
MPG-5-10380-02	M5	ISO ePM10 55%	592	492	380	4,60	2800	60	E	10
MPG-5-06380-01	M5	ISO ePM10 55%	592	287	380	2,75	1700	60	E	6

* According to EN 779:2012 ** According to ISO 16890 *** According to Eurovent 4/21-2014



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			Width (mm)	Length (mm)	Depth (mm)					
MPG-6-10535-03	M6	ISO ePM10 65%	592	592	535	6,50	3400	65	D	10
MPG-6-08535-02	M6	ISO ePM10 65%	592	492	535	5,00	2800	65	D	8
MPG-6-05535-01	M6	ISO ePM10 65%	592	287	535	3,20	1700	65	D	5
MPG-6-10635-03	M6	ISO ePM10 65%	592	592	635	7,80	3400	55	C	10
MPG-6-08635-02	M6	ISO ePM10 65%	592	492	635	6,00	2800	55	C	8
MPG-6-05635-01	M6	ISO ePM10 65%	592	287	635	3,90	1700	55	C	5
MPG-6-08535-03	M6	ISO ePM10 65%	592	592	535	5,00	3400	75	C	8
MPG-6-06535-02	M6	ISO ePM10 65%	592	492	535	3,75	2800	75	C	6
MPG-6-04535-01	M6	ISO ePM10 65%	592	287	535	2,50	1700	75	C	4
MPG-6-08635-03	M6	ISO ePM10 65%	592	592	635	6,00	3400	65	B	8
MPG-6-06635-02	M6	ISO ePM10 65%	592	492	635	4,50	2800	65	B	6
MPG-6-04635-01	M6	ISO ePM10 65%	592	287	635	3,00	1700	65	B	4
MPG-6-06600-03	M6	ISO ePM10 65%	592	592	600	4,25	3400	75	D	6
MPG-6-04600-02	M6	ISO ePM10 65%	592	492	600	2,80	2800	75	D	4
MPG-6-03600-01	M6	ISO ePM10 65%	592	287	600	2,10	1700	75	D	3
MPG-6-12380-03	M6	ISO ePM10 65%	592	592	380	5,50	3400	80	E	12
MPG-6-10380-02	M6	ISO ePM10 65%	592	492	380	4,60	2800	80	E	10
MPG-6-06380-01	M6	ISO ePM10 65%	592	287	380	2,75	1700	80	E	6
MPG-7-10535-03	F7	ISO ePM1 55%	592	592	535	6,50	3400	105	D	10
MPG-7-08535-02	F7	ISO ePM1 55%	592	492	535	5,00	2800	105	D	8
MPG-7-05535-01	F7	ISO ePM1 55%	592	287	535	3,20	1700	105	D	5
MPG-7-10635-03	F7	ISO ePM1 55%	592	592	635	7,80	3400	95	C	10
MPG-7-08635-02	F7	ISO ePM1 55%	592	492	635	6,00	2800	95	C	8
MPG-7-05635-01	F7	ISO ePM1 55%	592	287	635	3,90	1700	95	C	5
MPG-7-08535-03	F7	ISO ePM1 55%	592	592	535	5,00	3400	105	C	8
MPG-7-06535-02	F7	ISO ePM1 55%	592	492	535	3,75	2800	105	C	6
MPG-7-04535-01	F7	ISO ePM1 55%	592	287	535	2,50	1700	105	C	4
MPG-7-08635-03	F7	ISO ePM1 55%	592	592	635	6,00	3400	90	C	8
MPG-7-06635-02	F7	ISO ePM1 55%	592	492	635	4,50	2800	90	C	6
MPG-7-04635-01	F7	ISO ePM1 55%	592	287	635	3,00	1700	90	C	4
MPG-7-06600-03	F7	ISO ePM1 55%	592	592	600	4,25	3400	110	D	6
MPG-7-04600-02	F7	ISO ePM1 55%	592	492	600	2,80	2800	110	D	4
MPG-7-03600-01	F7	ISO ePM1 55%	592	287	600	2,10	1700	110	D	3

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Part Number	EN 779:2012 Efficiency	ISO 16890 Class	Dimensions			Media Area (m ²)	Air Flow (m ³ /h)	Pressure Drop (Pa)	Energy (***)	Number of Pockets
			Width (mm)	Length (mm)	Depth (mm)					
MPG-8-10535-03	F8	ISO ePM1 80%	592	592	535	6,50	3400	150	D	10
MPG-8-08535-02	F8	ISO ePM1 80%	592	492	535	5,00	2800	150	D	8
MPG-8-05535-01	F8	ISO ePM1 80%	592	287	535	3,20	1700	150	D	5
MPG-8-10635-03	F8	ISO ePM1 80%	592	592	635	7,80	3400	140	D	10
MPG-8-08635-02	F8	ISO ePM1 80%	592	492	635	6,00	2800	140	D	8
MPG-8-05635-01	F8	ISO ePM1 80%	592	287	635	3,90	1700	140	D	5
MPG-8-08535-03	F8	ISO ePM1 80%	592	592	535	5,00	3400	160	D	8
MPG-8-06535-02	F8	ISO ePM1 80%	592	492	535	3,75	2800	160	D	6
MPG-8-04535-01	F8	ISO ePM1 80%	592	287	535	2,50	1700	160	D	4
MPG-8-08635-03	F8	ISO ePM1 80%	592	592	635	6,00	3400	145	D	8
MPG-8-06635-02	F8	ISO ePM1 80%	592	492	635	4,50	2800	145	D	6
MPG-8-04635-01	F8	ISO ePM1 80%	592	287	635	3,00	1700	145	D	4
MPG-8-06600-03	F8	ISO ePM1 80%	592	592	600	4,25	3400	150	D	6
MPG-8-04600-02	F8	ISO ePM1 80%	592	492	600	2,80	2800	150	D	4
MPG-8-03600-01	F8	ISO ePM1 80%	592	287	600	2,10	1700	150	D	3

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