

Media	Synthetic NANOWAVE
Frame	Galvanised Steel, Stainless Steel
Final Pressure Drop	300 Pa
Operating Temperature	80°C
Humidity	100% RH
Filter Efficiency*	M6-F9
Filter Class**	ISO ePM2,5-ISO ePM1
Gasket	Optional

Applications

- General ventilation and air conditioning equipment

Advantages

- High dust holding capacity
- Low initial pressure drop
- Self-supporting conical sewn pocket



Part Number	EN 779:2012 Efficiency	ISO 16890 Class	Dimensions			Media Area (m²)	Air Flow (m³/h)	Pressure Drop (Pa)	Energy (***)	Number of Pockets
			Width (mm)	Length (mm)	Depth (mm)					
MPS-6-10-635-592/592-G-N-H22-NW	M6	ISO ePM2,5 50%	592	592	635	7,5	3400	50	B	10
MPS-6-8-635-492/592-G-N-H22-NW	M6	ISO ePM2,5 50%	492	592	635	6,0	2800	50	B	8
MPS-6-5-635-287/592-G-N-H22-NW	M6	ISO ePM2,5 50%	287	592	635	3,8	1700	50	B	5
MPS-6-8-635-592/592-G-N-H22-NW	M6	ISO ePM2,5 50%	592	592	635	6,0	3400	55	B	8
MPS-6-6-635-492/592-G-N-H22-NW	M6	ISO ePM2,5 50%	492	592	635	4,5	2800	55	B	6
MPS-6-4-635-287/592-G-N-H22-NW	M6	ISO ePM2,5 50%	287	592	635	3,0	1700	55	B	4
MPS-7-10-635-592/592-G-N-H22-NW	F7	ISO ePM1 55%	592	592	635	7,5	3400	70	A	10
MPS-7-8-635-492/592-G-N-H22-NW	F7	ISO ePM1 55%	492	592	635	6,0	2800	70	A	8
MPS-7-5-635-287/592-G-N-H22-NW	F7	ISO ePM1 55%	287	592	635	3,8	1700	70	A	5
MPS-7-8-635-592/592-G-N-H22-NW	F7	ISO ePM1 55%	592	592	635	7,5	3400	75	A	8
MPS-7-6-635-492/592-G-N-H22-NW	F7	ISO ePM1 55%	492	592	635	6,0	2800	75	A	6
MPS-7-4-635-287/592-G-N-H22-NW	F7	ISO ePM1 55%	287	592	635	3,8	1700	75	A	4

* 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)	Energy (***)	Number of Pockets
			Width (mm)	Length (mm)	Depth (mm)					
MPS-8-10-635-592/592-G-N-H22-NW	F8	ISO ePM1 65%	592	592	635	7,5	3400	75	C	10
MPS-8-8-635-492/592-G-N-H22-NW	F8	ISO ePM1 65%	492	592	635	6,0	2800	75	C	8
MPS-8-5-635-287/592-G-N-H22-NW	F8	ISO ePM1 65%	287	592	635	3,8	1700	75	C	5
MPS-8-8-635-592/592-G-N-H22-NW	F8	ISO ePM1 65%	592	592	635	7,5	3400	80	C	8
MPS-8-6-635-492/592-G-N-H22-NW	F8	ISO ePM1 65%	492	592	635	6,0	2800	80	C	6
MPS-8-4-635-287/592-G-N-H22-NW	F8	ISO ePM1 65%	287	592	635	3,8	1700	80	C	4
MPS-9-10-635-592/592-G-N-H22-NW	F9	ISO ePM1 85%	592	592	635	7,5	3400	115	C	10
MPS-9-8-635-492/592-G-N-H22-NW	F9	ISO ePM1 85%	492	592	635	6,0	2800	115	C	8
MPS-9-5-635-287/592-G-N-H22-NW	F9	ISO ePM1 85%	287	592	635	3,8	1700	115	C	5
MPS-9-8-635-592/592-G-N-H22-NW	F9	ISO ePM1 85%	592	592	635	7,5	3400	120	C	8
MPS-9-6-635-492/592-G-N-H22-NW	F9	ISO ePM1 85%	492	592	635	6,0	2800	120	C	6
MPS-9-4-635-287/592-G-N-H22-NW	F9	ISO ePM1 85%	287	592	635	3,8	1700	120	C	4
MPS-7-10-635-592/592-G-N-H22-NW-EDHC	F7	ISO ePM1 60%	592	592	635	7,5	3400	60	A	10
MPS-7-8-635-492/592-G-N-H22-NW-EDHC	F7	ISO ePM1 60%	492	592	635	6,0	2800	60	A	8
MPS-7-5-635-287/592-G-N-H22-NW-EDHC	F7	ISO ePM1 60%	287	592	635	3,8	1700	60	A	5
MPS-7-8-635-592/592-G-N-H22-NW-EDHC	F7	ISO ePM1 60%	592	592	635	7,5	3400	65	A	8
MPS-7-6-635-492/592-G-N-H22-NW-EDHC	F7	ISO ePM1 60%	492	592	635	6,0	2800	65	A	6
MPS-7-4-635-287/592-G-N-H22-NW-EDHC	F7	ISO ePM1 60%	287	592	635	3,8	1700	65	A	4
MPS-9-10-635-592/592-G-N-H22-NW-EDHC	F9	ISO ePM1 90%	592	592	635	7,5	3400	85	A	10
MPS-9-8-635-492/592-G-N-H22-NW-EDHC	F9	ISO ePM1 90%	492	592	635	6,0	2800	85	A	8
MPS-9-5-635-287/592-G-N-H22-NW-EDHC	F9	ISO ePM1 90%	287	592	635	3,8	1700	85	A	5
MPS-9-8-635-592/592-G-N-H22-NW-EDHC	F9	ISO ePM1 90%	592	592	635	7,5	3400	90	A	8
MPS-9-6-635-492/592-G-N-H22-NW-EDHC	F9	ISO ePM1 90%	492	592	635	6,0	2800	90	A	6
MPS-9-4-635-287/592-G-N-H22-NW-EDHC	F9	ISO ePM1 90%	287	592	635	3,8	1700	90	A	4

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