MFM-ROLLS-PF

Media	Synthetic
Final Pressure Drop	250 Pa
Operating Temperature	80°C
Filter Efficiency*	G2-G3-G4
Filter Class**	ISO Coarse

Applications

- Pre-filter for HVAC
- Electrical switchboards
- Industrial plants

Advantages

- Customized dimensions
- Depth loading
- High dust holding capacity

Part Number	EN 779:2012 Efficiency	ISO 16890 Class	Dimensions			Media Area (m^2)	Air Flow ($m^3/h.m^2$)	Pressure Drop (Pa)
			Width (m)	Length (m)	Thickness (mm)			
MFM-175-2X20	G2	Coarse 30%	2	20	10	40,00	1700	25
MFM-200-2X20	G3	Coarse 40%	2	20	15	40,00	2500	25
MFM-270-2X20	G4	Coarse 60%	2	20	20	40,00	3400	25

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

MFM-ROLLS-PB

Media	Synthetic
Final Pressure Drop	450 Pa
Operating Temperature	80°C
Filter Efficiency*	M5
Filter Class**	ISO ePM10

Applications

- Paint spray booths

Advantages

- Customized dimensions
- Uniform air distribution
- Optimal laminar air flow

Part Number	EN 779:2012 Efficiency	ISO 16890 Class	Dimensions			Media Area (m^2)	Air Flow ($m^3/h.m^2$)	Pressure Drop (Pa)
			Width (m)	Length (m)	Thickness (mm)			
MFM-PB-600-2X20	M5	ISO ePM10 50%	2	20	20	40,00	1000	30
MFM-PB-600-1X20	M5	ISO ePM10 50%	1	20	20	20,00	1000	30

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

MFM-ROLLS-PS, DS

Media	Fiberglass
Final Pressure Drop	250 Pa
Operating Temperature	PS: 120°C, DS: 100°C
Filter Efficiency*	G2-G3-G4
Filter Class**	ISO Coarse

Applications

- DS, Pre-filter for HVAC
- Pre-filtration for gas turbines
- PS, Painting booths

Advantages

- Customized dimensions
- High dust holding capacitiy
- Cost saving
- Prevention of machine damage

Part Number	EN 779:2012 Efficiency	ISO 16890 Class	Dimensions			Media Area (m^2)	Air Flow ($m^3/h.m^2$)	Pressure Drop (Pa)
			Width (m)	Length (m)	Thickness (mm)			
MFM-PS-1"	G2	ISO Coarse 30%	2	20	25	40,00	5000	25
MFM-PS-2"	G3	ISO Coarse 40%	2	20	50	40,00	5000	35
MFM-PS-4"	G4	ISO Coarse 60%	2	20	100	40,00	5000	40
MFM-DS-2"	G3	ISO Coarse 40%	2	20	50	40,00	5000	35
MFM-DS-4"	G4	ISO Coarse 60%	2	20	100	40,00	5000	40

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