



## ADVANTAGES

- Conical bag for improved airflow
- Maximum surface use & high dust holding capacity
- Incinerable bags
- Non-discharging synthetic media
- Excellent coalescing properties
- High mechanical strength for turbulent airflow

<b>Application</b>	Installations exposed to turbulence and harsh environments
<b>Type</b>	Bag Filter
<b>Frame</b>	Galvanised steel
<b>Media</b>	Synthetic
<b>Rec. final pressure drop</b>	450 Pa
<b>Temperature max</b>	70°C
<b>Comment</b>	Additional information: Available in half - and special size filters on request.



The Cam-Flo XMGT filter is a sturdy bag filter, recommended in areas where considerations for high humidity and/or turbulence is important. The filter has a synthetic fibre media with unique properties, effectively removing harmful particles from the air. Self-supporting bags and a unique design make this filter an excellent pre-filter and coalescer choice for turbomachinery applications.

Type	EN779	ISO 16890	Dimensions WxHxD (mm)	Air Flow/pressure drop (m <sup>3</sup> /h/Pa)	Bags	Media area (m <sup>2</sup> )	Weight (kg)	ePM1	ePM1min	ePM2,5	ePM2,5min	ePM10	ASHRAE 52.2-2017
XMGT	M6	ePM10 70%	592x592x640	4250/96	10	7,5	3	30	30	43	43	71	MERV 12
XMGT	F7	ePM2,5 55%	592x592x640	4250/120	10	7,5	3	45	45	55	55	85	MERV 13
XMGT	F9	ePM1 80%	592x592x640	4250/196	10	7,5	3	80	80	86	86	96	MERV 15

Energy Consumption, kWh/year: Calculated according to Eurovent Guideline 4/21-2019

Energy class: according to Eurovent RS 4/C/001-2019

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As part of our program for continuous improvement, Camfil reserves the right to change specifications without notice.

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