



### ADVANTAGES

- Lightweight construction for easy mounting
- Fully incinerable
- Static air filter with long life and low initial pressure drop

<b>Application</b>	Suitable for demanding operating conditions like rural, industrial or other heavy polluted areas Pre- or final filter for gas turbines, large industrial air compressors, diesel & gas engines, generators & enclosures, wind turbines
<b>Frame</b>	Plastic moulded;ABS
<b>Gasket</b>	Polyurethane, endless foamed
<b>Media</b>	Glass fiber
<b>Separator</b>	Hot-melt Separator Technology
<b>Sealant</b>	Polyurethane
<b>Grille, Downstream</b>	Support grid for filtermedia
<b>Rec. final pressure drop</b>	450 Pa
<b>Max Temperature (°C)</b>	70°C
<b>Relative Humidity max</b>	100%
<b>Installation Options</b>	In a separate bank, from the upstream or downstream sides.
<b>Comment</b>	Additional product features: Lightweight construction for easy mounting Downstream synthetic scrim support Fully incinerable XL version available on request.

The CamPGT is an energy efficient solution functioning as a high efficiency filter in Camfil medium velocity multistage inlet houses. It is intended for inland industrial and rural areas. Its unique geometry provides a large inlet area and optimized air flow, thus offering a lower pressure drop than industry standard for V-shaped barrier filters.

Type	ISO 29461	EN779	EN1822	ISO 16890	Dimensions WxHxD (mm)	Airflow/pressure drop (m <sup>3</sup> /h/Pa)	Media area (m <sup>2</sup> )	Weight (kg)	ePM1	ePM1min	ePM2,5	ePM2,5min	ePM10	ASHRAE 52.2-2017
CamPGT 4H-300, T7	T7	F7		ePM1 55%	592x592x292	4250/94	17	4,3	56	56	66	66	87	MERV 14
CamPGT 4H-300, T8	T8	F8		ePM1 70%	592x592x292	4250/110	18	4,3	72	72	80	80	92	MERV 15
CamPGT 4H-300, T9	T9	F9		ePM1 85%	592x592x292	4250/125	19	4,3	83	83	87	87	95	MERV 16
CamPGT 4H-300, T10	T10		E10		592x592x292	4250/200	24	4,3						

XL versions available on demand