CAMPGT

ADVANTAGES

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

Application	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
Frame	Plastic moulded;ABS
Gasket	Polyurethane, endless foamed
Media	Glass fiber
Separator	Hot-melt Separator Technology
Sealant	Polyurethane
Grille, Downstream	Support grid for filtermedia
Rec. final pressure drop	450 Pa
Max Temperature (°C)	70°C
Relative Humidity max	100%
Installation Options	In a separate bank, from the upstream or downstream sides.
Comment	Addtional 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^3/h/Pa)	Media area (m^2)	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