

**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	Additional information : 4 side PU sealant with scrim on 8 pack and 4 side sealant with 2 side scrim also available.

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.

Art. No.	Type	ISO 29461	EN779	EN1822	ISO16890	ASHRAE 52.2-2017	Dimensions WxHxD (mm)	Airflow/pressure drop (m³/h/Pa)	Weight (kg)
PGT02011112210MY	CamPGT 4H-300, T7	T7	F7		ePM1 55%	MERV 14	592x592x292	4250/95	4,3
PGT02021112210MY	CamPGT 4H-300, T8	T8	F8		ePM1 70%	MERV 15	592x592x292	4250/130	4,3
PGT02031112210MY	CamPGT 4H-300, T8	T8	F9		ePM1 80%	MERV 16	592x592x292	4250/125	4,3
PGT02041112210MY	CamPGT 4H-300, T10	T10		E10			592x592x292	4250/200	4,3

XL versions available on demand

*Turbomachinery ISO 29461-1 test standard is available upon customer request