CAMPGT

Compact Pleated Filter

ADVANTAGES

- Reduces fuel/energy consumption
- Light weight construction for easy mounting
- Downstream synthetic scrim protection
- Fully incinerable
- F7 to E10 (EN779:2012 / En1822:2009)
- ISO ePM1 70%, 85% and 95%
- Low pressure drop maximizes equipment output

Application	Suitable for demanding operating conditions like heavy polluted rural or industrial areas
Type	Compact Pleated Filter
Frame	Plastic moulded
Gasket	Polyurethane, endless foamed
Media	Glass fiber
Separator	Hot Melt Separator Technology
Grille, Downstream	Support grid for filtermedia
Rec. final pressure drop	450 Pa
Temperature max	70°C

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.

Model Name	EN779	EN1822	ISO16890	Dimensions WxHxD (mm)	Air Flow/pressure drop (m^3/h/Pa)	Media area (m^2)	Weight (kg)	ePM1	ePM1min	ePM2,5	ePM2,5min	ePM10
CamPGT 4H-300 Std	F7		ePM1 55%	592x592x292	4250/95	17	4,3	56	56	66	66	87
CamPGT 4H-300 Std	F8		ePM1 70%	592x592x292	4250/110	18	4,3	72	72	80	80	92
CamPGT 4H-300 Std	F9		ePM1 80%	592x592x292	4250/125	19	4,3	83	83	87	87	95
CamPGT 4H-300 Std		E10	ePM1 95%	592x592x292	4250/200	24	4,3					

XL versions available on demand