CAMGT BOX TYPE G II

ADVANTAGES

- Good availability and reliability
- Better fuel efficiency leads to lower CO2 emissions per MWh, when using EPA grades
- Hydrophobic EPA grades limit degradation such as fouling and corrosion
- Suitable for harsh environments
- Static air filter with long life and low initial and stable pressure drop
- Easy mounting
- Fully incinerable

Application	All installations where safety/reliability/long life is important, especially areas with high humidity/heavy rain Pre- or final filter for gas turbines, large industrial air compressors, diesel & gas engines, generators & enclosures, wind turbines
Frame	Plastic molded;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	600 Pa
Max airflow	1.3 x nominal flow
Max Temperature (°C)	70°C
Relative Humidity max	100%
Installation Options	In a separate bank, from the upstream or downstream sides.
Comment	Additional information: XL version available on request. Profile placed at 292 mm depth for clamping, i.e for fastener spring type C-80. Additional product features: Ensures water drainage High filtration efficiency Low pressure drop also in wet conditions Resistant to turbulence and high pressure drop Easy mounting Water-resistant media XL version available on request.

CamGT Box Type G is a high-capacity filter for turbomachinery. Thanks to the unique design, its performance is maintained in humid or wet conditions, guaranteeing a long lifetime and a good filter economy.

Type	ISO 29461	EN779	EN1822	Dimensions WxHxD (mm)	Airflow/pressure drop (m^3/h/Pa)	Area (m^2)	Weight (kg)	ASHRAE 52.2-2017
Std T7	T7	F7		592x592x315	4250/115	19	7.6	MERV 13
Std T8	T8	F8		592x592x315	4250/140	19	7,6	MERV 14
Std T9	T9	F9		592x592x315	4250/145	19	7.6	MERV 15
Std T10	T10		E10	592x592x315	4250/215	19	7.6	

ME%: Minimum efficiency ref. to EN779:2012

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