



## 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

<b>Application</b>	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
<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>	600 Pa
<b>Max airflow</b>	1,3 x nominal flow
<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 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.

Art. No.	Type	ISO 29461	EN779	EN1822	Dimensions WxHxD (mm)	Airflow/pressure drop (m³/h/Pa)	Area (m²)	Weight (kg)	Energy class	ASHRAE 52.2-2017
1530.57.50	CAMGTF9-241212/01		F9		592x287x290	2125/180	9	5	B	
1530.58.50	CAMGTE10-241212/01			E10	592x287x290	2125/250	9	5		
	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		