











ADVANTAGES

- High 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 filter life and lower initial and stable pressure dron
- Lightweight construction for easy mounting
- Fully incinerable (Standard flow)

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 moulded;ABS			
Gasket	Polyurethane, endless foamed			
Media	Glass fiber			
Separator	Hot-melt			
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. Can be close-coupled in a reverse-flow configuration			
Comment	Additional product features: Hydrophobic filter construction and media High filtration efficiency (up to H13) Original vertical pleats with interrupted hot melt separator Sealed on all sides and featuring our patented double sealing process Resistant to turbulence and extreme pressure drop High burst strength >6250 Pa (>25") Solid HEPA frame eliminates air bypass Patented aerodynamic support grid for lower pressure drop Optimized media area for the low pressure drop at EPA efficiency Low operational pressure drop, even when wet, with patented built- in drainage XL version is available on request. Available in reverse-flow configuration with metal support grid Also available in 1/2 and 3/4 size on request.			

CamGT 4V-300 is a high efficiency air inlet filter used for second and/or third stage filtration, depending on the gas turbine air inlet system. Typical range from M6 or MERV 11 up to E12 (EPA level), for the best gas turbine protection. Also available in versions with Reverse flow, half-size and 3/4 size on request.

Туре	ISO 29461	EN779	EN1822	ISO 16890	Dimensions WxHxD (mm)	Airflow/pressure drop (m³/h/Pa)	Media area (m²)	Weight (kg)
CamGT 4V-300-T6	T6	M6		ePM2,5 55%	592x592x300	4250/120		
CamGT 4V-300-T7	T7	F7		ePM1 65%	592x592x300	4250/130	19	8
CamGT 4V-300-T7	T7	F7		ePM1 65%	592x592x300	4250/125	26	8.5
CamGT 4V-300-T8	T8	F8		ePM180%	592x592x300	4250/140	19	8
CamGT 4V-300-T8	T8	F8		ePM180%	592x592x300	4250/135	26	8.5
CamGT 4V-300-T9	T9	F9		ePM1 85%	592x592x300	4250/165	19	8
CamGT 4V-300-T9	T9	F9		ePM1 85%	592x592x300	4250/160	26	8.5
CamGT 4V-300-T10	T10		E10		592x592x300	4250/200	29	8.5
CamGT 4V-300-T11	T11		E11		592x592x300	4250/225	29	8.5
CamGT 4V-300-T12	T12		E12		592x592x300	3400/260	30	9.0

^{*}Available with membrane (CamBrane) media in T12 class.

^{*}Available with higher/extended media area.