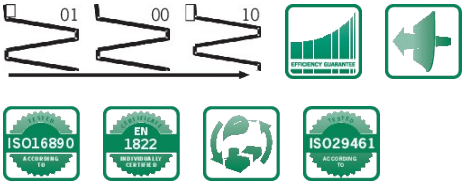
CAMGT 4V-300



ADVANTAGES

- Resistant to turbulence and extreme pressure drop
- Patented Aerodynamic support grid for lower pressure drop
- Optimized media area for the lowest pressure drop at EPA efficiency
- Hydrophobic filter construction and media
- Low operational pressure drop, even when wet, with patented built-in drainage
- Sealed on all sides and featuring our patented double sealing process

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%
Comment	Burst strength: > 6250 Pa continuous wet/soaked Reverse flow version: With support grid available on request Additional information: 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.

Art. No.	Type	ISO 29461	ISO16890	Dimensions WxHxD (mm)	Airflow/pressure drop (m^3/h/Pa)	Weight (kg)
	CamGT 4V-300-T6	T6	ePM2,5 55%	592x592x300	4250/120	
CGT1101111MY	CamGT 4V-300-T7	T7	ePM1 65%	592x592x300	4250/130	8
CGT1102111MY	CamGT 4V-300-T8	T8	ePM1 80%	592x592x300	4250/140	8
CGT1103111MY	CamGT 4V-300-T9	T9	ePM1 85%	592x592x300	4250/165	8
CGT1103211MY	CamGT 4V-300-T9	T9	ePM1 85%	592x592x300	4250/160	8.5
CGT1104111MY	CamGT 4V-300-T10	T10		592x592x300	4250/200	8.5
CGT1105111MY	CamGT 4V-300-T11	T11		592x592x300	4250/225	8.5
CGT1106111MY	CamGT 4V-300-T12	T12		592x592x300	3400/260	9.0

*EPA Class in green frame and F class filter in black frame
*Available with membrane (CamBrane) media in T12 class.
*Available with higher/extended media area

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