



ADVANTAGES

- Maximum 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 high velocity applications and/or harsh environments
- Static air filter with longest filter life and the lowest initial and stable pressure drop
- Easy mounting
- Fully incinerable (standard flow)

Application	All installations where safety/reliability is crucial in combination with low air resistance
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	1,8 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	<p>Additional product features:</p> <p>Hydrophobic filter construction and media</p> <p>High filtration efficiency (up to H13)</p> <p>Original vertical pleats with interrupted hot melt separator</p> <p>Sealed on all sides and featuring our patented double sealing process</p> <p>Resistant to turbulence and extreme pressure drop</p> <p>High burst strength >6250 Pa (>25")</p> <p>Solid HEPA frame eliminates air bypass</p> <p>Patented aerodynamic support grid for lower pressure drop</p> <p>Optimized media area for the lowest pressure drop at EPA efficiency</p> <p>Lowest operational pressure drop, even when wet, with patented built-in drainage</p> <p>Meets the industry's most stringent requirements</p> <p>Available in reverse-flow configuration with metal support grid</p>

The CamGT 3V-600 is built on a solid 600 mm deep frame with extended media area. The unique design provides industry-leading pressure drop and dust holding capacity ensuring optimum performance, low average pressure drop and a long filter life. The filter is also available with CamBrane media in E12 efficiency.

Art. No.	Type	ISO 29461	ISO16890	Dimensions WxHxD (mm)	Airflow/pressure drop (m ³ /h/Pa)	Weight (kg)
	CamGT 3V-600-T6	T6	ePM2,5 55%	592x592x600	4250/90	
CGT0202111MY	CamGT 3V 600-T8	T8	ePM1 70%	592x592x600	4250/95	15
CGT0203111MY	CAM GT 3V 600-T9	T9	ePM1 85%	592x592x600	4250/115	15
CGT0204111MY	CamGT 3V 600-T10	T10		592x592x600	4250/135	16
CGT0205111MY	CamGT 3V 600-T11	T11		592x592x600	4250/140	16
CGT0206111MY	CAM GT 3V 600-T12	T12		592x592x600	4250/190	17

*EPA Class in green frame and F class filter in black frame

*Turbomachinery ISO 29461-1 test standard is available upon customer request

* Available with membrane (CamBrane) media in T12 class