



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

Application	All installations where safety/reliability/long life/low resistance is critical, 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	1,8 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	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 lowest pressure drop at EPA efficiency Lowest operational pressure drop, even when wet, with patented built-in drainage Largest media area for longest life or higher airflows application Meets the industry's most stringent requirements Available in a reverse-flow configuration Fire rating: Available according to DIN4102 class b2 rating on request Reverse flow version: With support metal grid available on request.

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.

Type	EN779	EN1822	ISO 16890	Dimensions WxHxD (mm)	Airflow/pressure drop (m³/h/Pa)	Media area (m²)	Weight (kg)	ASHRAE 52.2-2017
CamGT 3V 600-T8-Std	F8		ePM1 70%	592x592x600	4250/95	41	15	MERV 14
CAM GT 3V 600-T9-Std	F9		ePM1 85%	592x592x600	4250/115	38	15	MERV 15
CamGT 3V 600-T10-Std		E10		592x592x600	4250/135	45	16	
CamGT 3V 600-T11-Std		E11		592x592x600	4250/140	48	16	
CAM GT 3V 600-T12-Std		E12		592x592x600	4250/190	50	17	
CamGT 3VCB 600-T12-Std		E12		592x592x600	4250/190		19	
CamGT 3V 600-T13-Std		H13		592x592x600	4250/240	50	17	