













- Increased 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 longer life and significantly lower initial and stable pressure drop
- Lightweight construction for easy mounting
- Fully incinerable

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	1,8 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	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 Available in a reverse-flow configuration Reverse flow version: With support metal grid available on request				

The CamGT 3V-440 is built on a solid 440 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.

Туре	ISO 29461	EN779	EN1822	ISO 16890	Dimensions WxHxD (mm)	Airflow/pressure drop (m³/h/Pa)	Media area (m²)	Weight (kg)	ASHRAE 52.2-2017
CamGT 3V-440-T6	T6	M6		ePM2,5 55%	592x592x440	4250/95			
CamGT 3V-440-T8	T8	F8		ePM170%	592x592x440	4250/105	31	10.5	MERV 14
CamGT 3V-440-T9	T9	F9		ePM185%	592x592x440	4250/120	29	10.5	MERV 15
CamGT 3V-440-T10	T10		E10		592x592x440	4250/155	33	11	
CamGT 3V-440-T11	T11		E11		592x592x440	4250/175	33	11	
CamGT 3V-440-T12	T12		E12		592x592x440	4250/310	34	11	