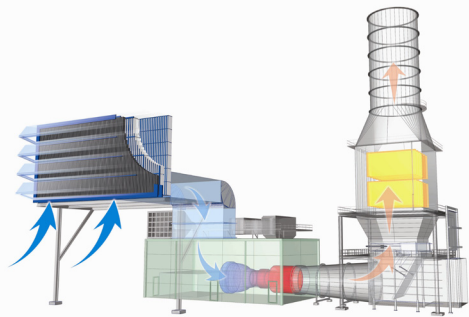


Clean air solutions for turbomachinery



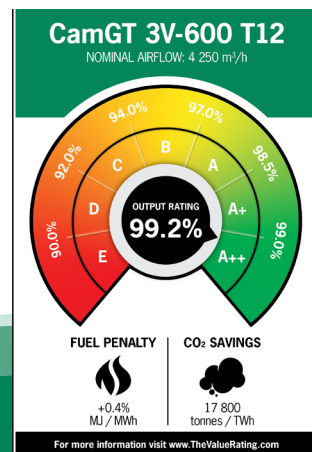
Complete filter solutions


- Air inlet filters and housings
- Weather protection
- Retrofits
- PowerEye predictive analytics services
- Air sampling/environmental assessment
- Filter testing, new and used
- Life Cycle Cost analysis
- Test & Learn Event: GT filter training




Filtration standards



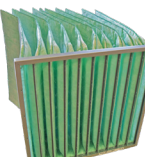
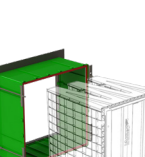

ISO 29461-1:2021 reports a filter's efficiency level from T1-T13, as well as dust holding capacity for the entire range of turbomachinery air filters. The more efficient a filter is, the greater the protection provided to your engine.

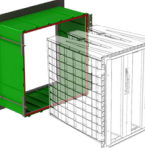
Easily compare how different efficiencies can impact the performance of your gas turbines with The Value Rating calculator. This tool directly translates values from an ISO 29461-1 test report into gas turbine performance metrics. It demonstrates how factors like filter efficiency, pressure drop and dust holding capacity affect the turbine's power output, fuel consumption and CO₂ savings. www.TheValueRating.com








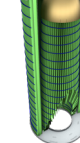
Moisture removal	
	CamVane
	High efficiency droplet removal and low dP
	Wide velocity range & corrosion free material
	Polypropylene, SST or aluminum
	Recommended in all areas




Panel pre-filters	
	30/30 GT
	Long life and low initial dP
	4", or custom size depth
	T3 efficiency
	CamClose Compact
	Long life and low initial dP
	High mechanical strength; external clips available
	T2, T5, T6 efficiency
	CamClose
	Long life and a lower and stable dP when close-coupled
	High mechanical strength; Clip-on installation - no extra bank required. Available with integrated plastic clips or separate metal clips
	Patented pressure drop port for easy monitoring
	T2, T5, T6 efficiency
	Suitable for most areas, including wet and coastal

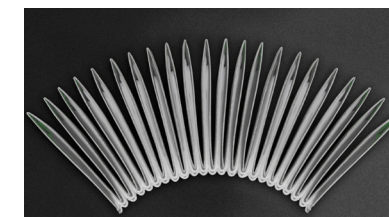
Pocket pre-filters	
	Hi-Cap GT
	Long life and low and stable pressure drop
	High dust holding capacity
	Plastic or metal filter frame
	T2 efficiency
	Suitable for areas with large amounts of coarse dust, and high humidity
	Cam-Flo GT Hybrid
	Long life and low initial dP
	High dust holding capacity; mechanical efficiency and coalescing properties extend life
	Plastic or metal filter frame
	T6, T7, T9 efficiency
	Suitable for most areas, including harsh environments
	Cam-Flo GT Hybrid HV
	Same features as the Cam-Flo GT Hybrid filter, but designed for high velocity applications
	Stainless steel filter frame
	T7, T9 efficiency
	Suitable for harsh areas and high velocity applications

Accessories	
	Spacer Frame
	For installation in filter houses where there is an obstruction on the clean side.
	Plastic ABS Frame
	Variety of fixation kits available

Compact filters	
	CamPGT 4H-300
	Long life and low initial dP
	Lightweight for easy mounting; fully incinerable
	T7 - T10 efficiency
	Suitable for polluted areas
	CamGT Boxtype II Green
	Long life and low initial and stable dP
	Fully incinerable
	Good availability & reliability
	T7 - T10 efficiency
	Suitable for harsh areas
	CamGT 4V-300
	Long life and lower initial and stable dP
	Lightweight for easy mounting; fully incinerable
	High availability & reliability
	T7 - T12 efficiency
	Suitable for harsh areas
	CamGT 3V-440
	Longer life and significantly lower initial and stable dP
	Lightweight for easy mounting; fully incinerable
	Increased availability & reliability
	T8 - T12 efficiency
	Suitable for harsh areas
	CamGT 3V-600
	Longest life and lowest initial and stable dP
	Fully incinerable
	Maximum availability & reliability
	T8 - T13 efficiency
	Suitable for high velocity applications and/or harsh areas




Cartridge filters	
Horizontal orientation in filterhouse	
	CamPulse GT conical cylindrical
	Long life, low dP, good pulsing, good drainage
	CamPulse GT cylindrical cylindrical
	Longer life, lower dP, good pulsing, good drainage
	TurboPulse
	Longest life, lowest dP, best pulsing, better drainage
	Corrosion-proof and 100% incinerable, TurboVanEs for unparalleled cleanability, patented SureGrip for better sealing
Vertical orientation in filterhouse	
	TenKay 22"L/27"L/34"L"
	Long life, lower dP, good pulsing, best drainage
	TenKay GoldCone
	Longer life, low dP, better pulsing, best drainage
	GoldSeries 39"
	Longer life, lower dP, better pulsing, best drainage
	GoldSeries X-Flo 39"
	Longest life, lower dP, best pulsing, best drainage

Cartridge filter media options	
Blended media	
<ul style="list-style-type: none"> • T5, T8 efficiency • Good pulsability • Recommended as a pre-filter • Suitable for heavy dust-load areas 	
Synthetic media   	
<ul style="list-style-type: none"> • T8-T10, T12 efficiency • Long filter life • Depth and surface loading options available • Suitable for humid, dry dust load, coastal and fine hydrocarbon areas 	
*HemiPleat media pleating for improved pulsability	



The wider spacing of the HemiPleat design exposes more media to the air stream and result in:

- Lower pressure drop
- Improved dust release during pulse cleaning
- No pressure drop increase in high humidity
- Overall lower energy costs through fuel savings and output increase

-  : Hydrophobic properties: designed for humid/wet conditions
-  : Lowest total life cycle cost
-  : Per ISO29461-1:2021

We offer a complete range of GT products for over 50 years!



Camfil – a global leader in air filters and clean air solutions

For more than half a century, Camfil has been helping people breathe cleaner air. As a leading manufacturer of premium clean air solutions, we provide commercial and industrial systems for air filtration and air pollution control that improve worker and equipment productivity, minimize energy use, and benefit human health and the environment. We firmly believe that the best solutions for our customers are the best solutions for our planet, too. That's why every step of the way – from design to delivery and across the product life cycle – we consider the impact of what we do on people and on the world around us. Through a fresh approach to problem-solving, innovative design, precise process control and a strong customer focus we aim to conserve more, use less and find better ways – so we can all breathe easier.

The Camfil Group is headquartered in Stockholm, Sweden, and has 30 manufacturing sites, six R&D centres, local sales offices in 35+ countries, and about 5,700 employees and growing. We proudly serve and support customers in a wide variety of industries and in communities across the world. To discover how Camfil can help you to protect people, processes and the environment, visit us at www.camfil.com.

www.camfil.com

For further information please contact your nearest Camfil office.

CAMFIL - Clean Air Made for Improving Life

Clean air solutions for turbomachinery