



ADVANTAGES

- Lightweight construction for easy mounting
- Fully incinerable
- Static air filter with long life and low initial pressure drop

| | |
|---------------------------------|---|
| Application | Suitable for demanding operating conditions like rural, industrial or other heavy polluted areas 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 Separator Technology |
| Sealant | Polyurethane |
| Grille, Downstream | Support grid for filtermedia |
| Rec. final pressure drop | 450 Pa |
| Max Temperature (°C) | 70°C |
| Relative Humidity max | 100% |
| Installation Options | In a separate bank, from the upstream or downstream sides. |
| Comment | Additional product features: Lightweight construction for easy mounting Downstream synthetic scrim support Fully incinerable XL version available on request. |

The CampGT is an energy efficient solution functioning as a high efficiency filter in Camfil medium velocity multistage inlet houses. It is intended for inland industrial and rural areas. Its unique geometry provides a large inlet area and optimized air flow, thus offering a lower pressure drop than industry standard for V-shaped barrier filters.

| Type | EN779 | EN1822 | ISO 16890 | Dimensions WxHxD (mm) | Airflow/pressure drop (m ³ /h/Pa) | Media area (m ²) | Weight (kg) | ePM1 | ePM1min | ePM2,5 | ePM2,5min | ePM10 | ASHRAE 52.2-2017 |
|--------------------|-------|--------|-----------|-----------------------|--|------------------------------|-------------|------|---------|--------|-----------|-------|------------------|
| CampGT 4H-300, T7 | F7 | | ePM1 55% | 592x592x292 | 4250/94 | 17 | 4,3 | 56 | 56 | 66 | 66 | 87 | MERV 14 |
| CampGT 4H-300, T8 | F8 | | ePM1 70% | 592x592x292 | 4250/110 | 18 | 4,3 | 72 | 72 | 80 | 80 | 92 | MERV 15 |
| CampGT 4H-300, T9 | F9 | | ePM1 85% | 592x592x292 | 4250/125 | 19 | 4,3 | 83 | 83 | 87 | 87 | 95 | MERV 16 |
| CampGT 4H-300, T10 | | E10 | | 592x592x292 | 4250/200 | 24 | 4,3 | | | | | | |

XL versions available on demand