CAMPULSE GT POLYTECH HE









ADVANTAGES

- Better pulsability due to surface loading media technology
- Good pulsability
- Recommended as a pre-filter, not recommended as a final filter
- Self-cleaning cartridge filter with longer filter life and lower initial pressure drop
- Extends final filter life when used as a pre-filter

| Application | Desert and arctic environments, heavy dust load areas Pre-filter for gas turbines, large industrial air compressores, diesel & gas engines, generators & enclosures | | | | |
|--------------------------|--|--|--|--|--|
| Frame | Galvanised steel;Stainless steel AISI 304L, 316L | | | | |
| Gasket | Polyurethane, endless foamed;EPDM | | | | |
| Media | Synthetic | | | | |
| Separator | Hot-melt | | | | |
| Sealant | Polyurethane | | | | |
| Rec. final pressure drop | 1000 Pa | | | | |
| Max Temperature (°C) | 70° C | | | | |
| Relative Humidity max | 100% | | | | |
| Pleat | HemiPleat | | | | |
| Comment | Additional information: Available as dimple pleated and in fire retardant version on request. Additional product features: Patented proven open-pleat media HemiPleat™ technology Water repellent media protected by metal liners Galvanized metal finish Self-cleaning air filter cartridges Improved air distribution Suitable also in high humidity conditions Suitable as prefilter for filter classes T10, T12 Tenkays are available with the Gold Cone option for improved pulsing. Gold series cartridges available Other filter sizes are available. Contact us for more information. Retrofit filters are also available for all competitor housings. Filter wraps available on demand | | | | |

Camfil CamPulse with proven HemiPleat™ technology, combined with a synthetic media, delivers valuable benefits to gas turbine operation and maintenance.

| Type | EN779 | Length (mm) | Diameter (mm) | Length 2 (mm) | Diameter 2 (mm) | Airflow/pressure drop (m³/h/Pa) | Media area (m²) | Weight (kg) | ASHRAE 52.2-2017 |
|------------------|-------|-------------|---------------|---------------|-----------------|---------------------------------|-----------------|-------------|------------------|
| CamPulse Cyl/Cyl | F7 | 660 | 445 | 660 | 324 | 2500/140 | 34.7 | 12.8 | MERV 16 |
| CamPulse Co/Cyl | F7 | 660 | 445/324 | 660 | 324 | 2500/165 | 34,7 | 12,8 | |
| Tenkay 34" | F7 | 864 | 324 | | | 1150/147 | | | |

CyCy = Large Cylindrical, Small cylindrical CoCy= Large Conical, Small Cylindrical