



ADVANTAGES

- Lowest air resistance (dP) for optimal economy
- Solid HEPA frame eliminates air bypass
- Patented aerodynamic grid
- Meets the industry’s most stringent requirements
- Largest media area for longest life or higher airflows application
- High filtration efficiency (up to H13)
- Patented vertical pleat

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|--------------------------|---|
| Application | All installations where safety/reliability is crucial in combination with low air resistance |
| 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% |
| Comment | Burst strength: > 6250 Pa continuous wet/soaked. Additional information: Also available in reverse configuration with metal faceguard. |

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.

| Art. No. | Type | ISO 29461 | EN779 | EN1822 | ASHRAE 52.2-2017 | ISO16890 | Dimensions WxHxD (mm) | Airflow/pressure drop (m³/h/Pa) | Weight (kg) |
|--------------|-----------------------|-----------|-------|--------|------------------|----------|-----------------------|---------------------------------|-------------|
| CGT0202111MY | CamGT 3V 600-T8-Std | T8 | F8 | | MERV 14 | ePM1 70% | 592x592x600 | 4250/95 | 15 |
| CGT0203111MY | CAM GT 3V 600-T9-Std | T9 | F9 | | MERV 15 | ePM1 85% | 592x592x600 | 4250/115 | 15 |
| CGT0204111MY | CamGT 3V 600-T10-Std | T10 | | E10 | | | 592x592x600 | 4250/135 | 16 |
| CGT0205111MY | CamGT 3V 600-T11-Std | T11 | | E11 | | | 592x592x600 | 4250/140 | 16 |
| CGT0206111MY | CAM GT 3V 600-T12-Std | T12 | | E12 | | | 592x592x600 | 4250/190 | 17 |

*EPA Class in green frame and F class filter in black frame
*Turbomachinery ISO 29461-1 test standard is available upon customer request