



Advantages

- Low air resistance (dP) for optimal economy
- High filtration efficiency
- Solid HEPA frame eliminates air bypass
- Suitable for all environment
- Ensures water drainage
- Low air resistance also in wet/dry conditions
- Resistant to high and extreme pressure drops

Application: All installations where safety/reliability is crucial in combination with low air resistance

Type: Compact Pleated Filter

Frame: Plastic moulded

Gasket: Polyurethane, endless foamed

Media: Glass fiber

Separator: Hot Melt

Sealant: Polyurethane

Grille, Downstream: Support grid for filter media

Rec. final pressure drop: 600 Pa

Temperature max: 70°C

Burst strength: > 6250 Pa continuous wet/soaked.



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 | Media | EN779 | EN1822 | ISO16890 | Dimensions WxHxD (mm) | Air Flow/pressure drop (m³/h/Pa) | Area (m²) | Weight (kg) | Initial efficiency | Minimum efficiency |
|--------------|------------------------|-------------|-------|--------|----------|-----------------------|----------------------------------|-----------|-------------|--------------------|--------------------|
| CGT0202111M\ | | Glass fiber | F8 | | ePM1 80% | 592x592x600 | 4250/95 | 41 | 15 | 67 | 67 |
| CGT0203111MY | | Glass fiber | F9 | | ePM1 85% | 592x592x600 | 4250/115 | 38 | 15 | 82 | 82 |
| CGT0204111M\ | | Glass fiber | | E10 | | 592x592x600 | 4250/135 | 45 | 16 | | |
| CGT0205111MY | | Glass fiber | | E11 | | 592x592x600 | 4250/140 | 48 | 16 | | |
| CGT0206111M\ | | Glass fiber | | E12 | | 592x592x600 | 4250/190 | 50 | 17 | | |
| | CAM GT 3V 600- E13-Std | Glass fiber | | H13 | | 592x592x600 | 4250/240 | 50 | 17 | | |
| | | Membrane | | E12 | | 592x592x600 | 4250/190 | | 19 | | |

ME%: Minimum efficiency conform EN779: 2012

Valid for H13; >99,97% efficiency at 0,3 µm (= American HEPA)