



ADVANTAGES

- 100% incinerable
- Heavy duty construction
- Aerodynamic construction
- Low pressure drop
- Large filter area
- Easy mounting

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|---|---|
| Application | For dry areas, where high humidity and hygroscopic dust are less occurring |
| Type | V-Bank Filter |
| Frame | Plastic moulded |
| Media | Glass fiber |
| Rec. final pressure drop acc. EN 13053 | Initial pressure drop + 100 Pa or initial pressure drop x3 (whichever is lower) |
| Temperature max | 70°C |
| Comment | Header frame: GT 25mm, GTX 20mm. |



The OPAKFIL GT is a cost effective solution for areas with dry environments where considerations hygroscopic dust are less important. Its unique geometry provides greater inlet area than any other V-shaped filter, resulting in a much lower pressure drop.

| Model Name | Material | EN779 | EN1822 | Dimensions WxHxD (mm) | Air Flow/pressure drop (m ³ /h/Pa) | Media area (m ²) | Weight (kg) | ASHRAE 52.2-2017 |
|------------|-----------------|-------|--------|-----------------------|---|------------------------------|-------------|------------------|
| GT | Plastic moulded | F7 | | 592x592x292 | 4250/110 | 19 | 7 | MERV 13 |
| GT | Plastic moulded | F8 | | 592x592x292 | 4250/114 | 19 | 7 | MERV 14 |
| GT | Plastic moulded | F9 | | 592x592x292 | 4250/153 | 19 | 7 | MERV 15 |
| GT | Plastic moulded | | E10 | 592x592x292 | 4250/230 | 19 | 7 | MERV 16 |
| GTX | Plastic moulded | F7 | | 592x592x315 | 4250/100 | 19 | 7 | MERV 13 |
| GTX | Plastic moulded | F8 | | 592x592x315 | 4250/130 | 19 | 7 | MERV 14 |
| GTX | Plastic moulded | F9 | | 592x592x315 | 4250/160 | 19 | 7 | MERV 15 |
| GTX | Plastic moulded | | E10 | 592x592x315 | 4250/230 | 19 | 7 | MERV 16 |

Two versions available; 1) Standard - with two nets on down stream side and 2) Premium - with eight nets on down stream side