## **HI-CAP GT**







## ADVANTAGES

- Available in a plastic frame
- Pre-filter with long life and low and stable pressure drop

• Fully incinerable

| Application              | Suitable for industrial environments with large amounts of coarse<br>dust, including installations exposed to turbulence and/or recurrent<br>high humidity<br>Pre-filter for gas turbines, large industrial air compressors, diesel &<br>gas engines, generators & enclosures |
|--------------------------|---|
| Frame                    | Galvanized steel;ABS  |
| Gasket                   | Polyurethane;Neoprene;Flat gasket   |
| Media                    | Polyester   |
| Rec. final pressure drop | 250 Pa  |
| Max Temperature (°C)     | 70°C  |
| Relative Humidity max    | 100%  |
| Installation Options     | Separate bank, from upstream or downstream side   |
| Comment                  | Additional product features:<br>Optimized filter area with conical filter bags<br>Durable media<br>High dust holding capacity<br>Low-pressure drop<br>Fully incinerable<br>Galvanized frame, also available in a plastic frame<br>Different pocket sizes available on demand  |

Hi-Cap GT is a high quality filter, available for the removal of coarse particles. It allows for a secure and efficient filtration in industrial environments where large amounts of dust are present. Long experience and continuous R&D has optimised the product for impressive filtration at a low cost.

| Туре   | Material         | EN779 | Dimensions WxHxD (mm) | Airflow/pressure drop (m <sup>3</sup> /h/Pa) | Bags | Area (m <sup>2</sup> ) | Weight (kg) | ASHRAE 52.2-2017 |
|--------|------------------|-------|-----------------------|--|------|------------------------|-------------|------------------|
| HC66   | Galvanized steel | G4    | 592x592x360           | 3400/40                                      | 6    | 2,7                    | 1,7         | MERV 7           |
| XLS4   | Plastic          | G4    | 592x592x370           | 3400/40                                      | 6    | 2,7                    | 1,0         | MERV 7           |
| XLT    | Plastic          | G4    | 490x490x370           | 3400/35                                      | 8    | 2,9                    | 1,2         | MERV 7           |
| XLS4   | Plastic          | G4    | 592x592x520           | 3400/35                                      | 6    | 3,7                    | 1,2         | MERV 7           |
| Hi-Cap | Galvanized steel | G4    | 592x592x580           | 3400/35                                      | 6    | 4,1                    | 2           | MERV 7           |

Hi-Cap other dimensions available on request