## PRODUCT INFORMATION // Bad Odour Filters | ENTEC HC-100 BULK





The HC-100 BULK is similar to the HC-60 BULK, but it's dimensions are custom designed for the project specific flow rate. With this the velocity will always be between 0.2 and 0.4 m/sec.

This rectangular model is build up from 3 compartments. Starting with the air distribution chamber followed by 2 compartments for filter media. This can be extended with an additional compartment which enlarges the capacity with an extra 50%.

The inlet can be fully positioned as desired because of the unique designed hight extension.

The outlet is standard processed in the roof, but some situations require a gas-tight outlet, for instance on the side. The HC-100 BULK is also very suitable for this due to the versatile compartments.

Depending on your situation - the type and degree of pollution and flow rate - Entec advises how much media you need and what type of medium should be used for the best result in your specific situation.

Advised for use with among others:

- WWTP odour controll
- Larger sewage pumping stations.
- Larger stormwater tanks.

The filter is standard equipped with a high-end coating in your desired RAL colour, without additional costs. Special coatings are available on request as well.

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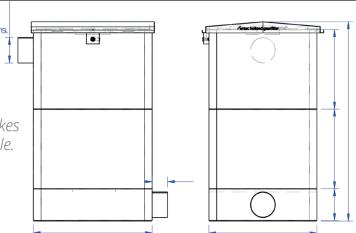
Up to 2 m<sup>3</sup> filter media in the largest configuration.

# The versatile BULK solution!



### **SPECIFICATIONS**

- Material: Stainless Steel (SST)
- Footprint range: 700\*700 mm - 1150 \* 1150 mm
- Height range:
  1000 mm 1700 mm
  Including height extension 200 mm, makes every type and size of connection possible.
- Including corrosion resistant lock
- Max. capacity: 2 m<sup>3</sup> at max. size
- Coating: RAL Colour Special coatings possible!



#### **COATING OPTIONS**

All our filters are standard equipped with a high-end (epoxy powder) coating in the desired RAL colour, without additional costs. In addition to the better appearance, this surface coating on the outside is less sensitive to green atmospheric deposits.

Because these filters are often used in publicly accessible environments, it is sometimes desirable to apply a vandal-resistant coating.

**NANO-coating:** Effective against graffiti AS-coating: Effective against posters