



## **Aeromask** air flow screen

### **description & characteristics**

Fields of application of the fluidic, sophisticated Aeromask you can find in all areas, where compact filters are used in general. The design prevents the air from bounding against the intermediate piece of the compact filters and its openings. By this, turbulences of the air can be avoided and thereby the initial pressure can be lowered down, i.e. for our Compact Cassette MPK48-20 with an voluminar air flow of 3.400 m<sup>3</sup>/h more than 12%. As a result the functioning time of your filters can be significantly extended and in addition energy costs can be clearly reduced.

Our Aeromask is manufactured from polystyrene and can be easily reintegrated into any existing holding frame system .

### **fields of application**

air flow screen for compact filters:

- power stations
- gas turbines
- hospitals
- air handling units
- pharmaceutical and chemical industry
- food industry
- precision mechanics und optical industry
- laboratories

