

# Filter Cassettes for Dust Collectors



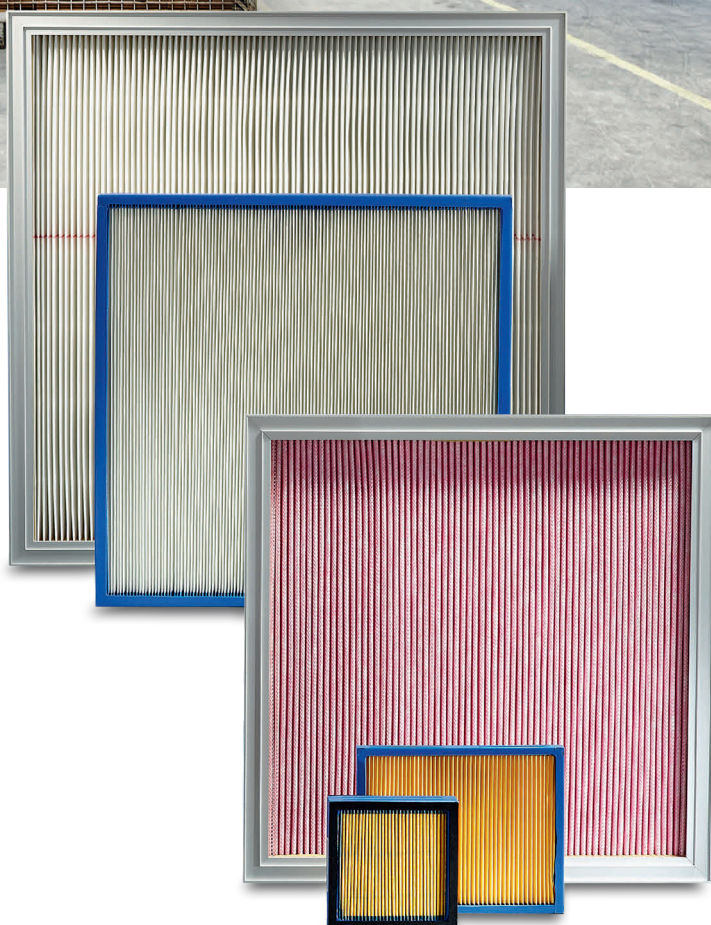
Low pressure drop

## APPLICATIONS

Everywhere in dust filtration

## ADVANTAGES

- Low pressure loss due to pleat spacers
- Low height of dust collector
- Installation horizontally or vertically possible
- Mounting optional from raw gas side or clean side
- Cleanable filter element: filter class H13 according to DIN EN 1822 can be achieved



# Filter Cassettes for Dust Collectors

## FILTER MEDIA

Customised to application:  
polyester, polypropylene, glass fibre,  
other nonstandard media

## POSSIBLE EQUIPMENTS

- Antistatic
- Oil and water repellent
- Microporous finish
- ePTFE membrane

Certified in accordance with DIN EN 60335-2-69 appendix AA, Suitable for the filtration of health-hazardous dusts.

## FEATURES

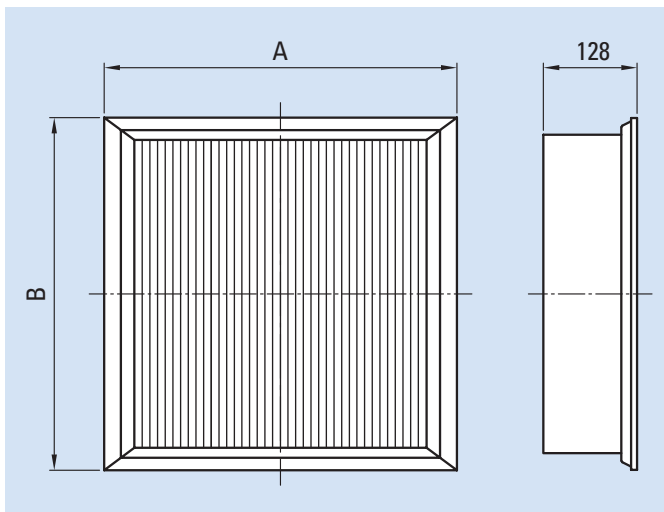
- Maximum operating temperature 80 °C
- Metal parts aluminum, galvanized steel
- Cleanable by compressed air or brushes

## SPECIAL TYPES

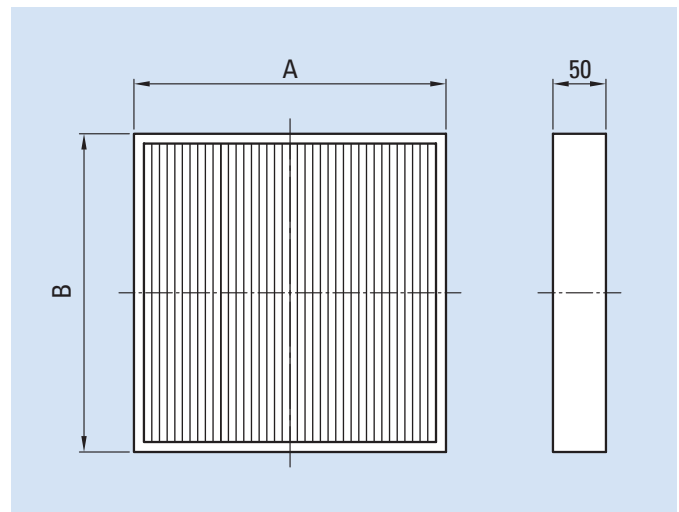
- Temperature resistant up to 140 °C
- Suitable for ATEX applications of all zones
- Certified for use in food production in accordance with EC and US FDA regulations
- Metal parts stainless steel
- Other individual solutions

## SIZE OF FILTER CASSETTES: ON REQUEST

### Filter cassette frame aluminum



### Filter cassette frame synthetics



Technical changes reserved 05/24



**We advise at the selection of the filter element, the best matching materials for the application as well as the design of dust collectors.**

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