

Filter Cartridges for Dust Collectors Ø 120, 160, 185 mm Conical



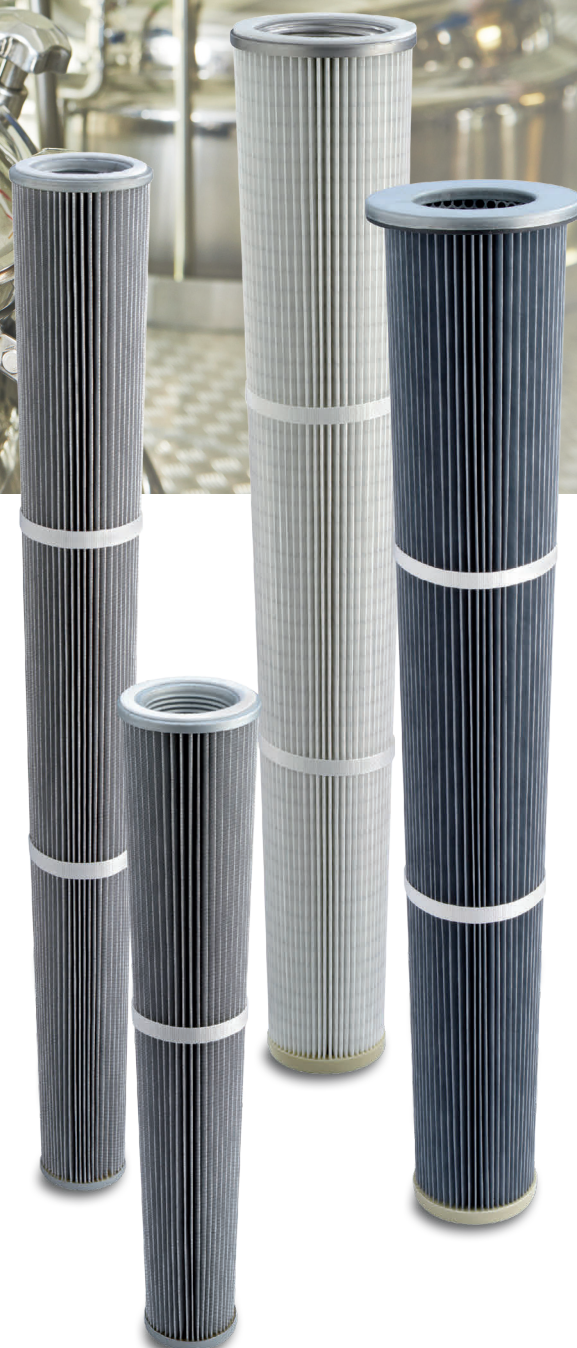
Filter medium with Micro pores

APPLICATIONS

- Pharmaceutical industry
- Silo ventilation
- Pneumatic conveying
- Industrial vacuum cleaners
- Food production

ADVANTAGES

- Efficient product recovery due to conical shape
- Certified for use in food production
- ePTFE membrane on filter side



Filter Cartridges for Dust Collectors

Ø 120, 160, 185 mm Conical

FILTER MEDIA

Customised to application: Polyester, polypropylene, polyphenylsulfide, polyimide, glass fibre, other nonstandard media

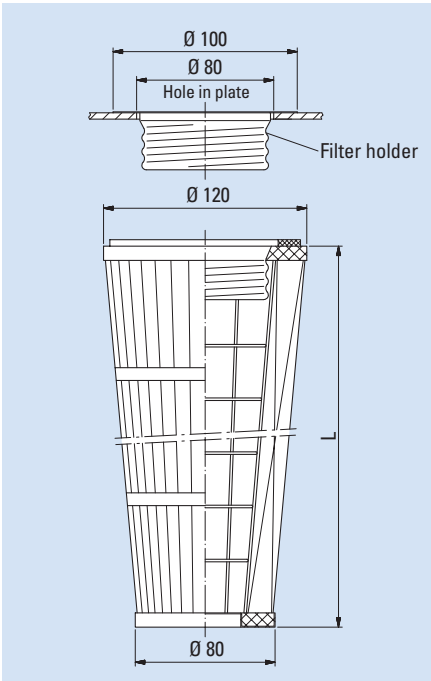
POSSIBLE EQUIPMENTS

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

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

Ø 120-80 mm

Raw gas side installation
with Thread Rd 72



Ø [mm]	Length L [mm]	Filter area [m²]
120-80	302	0,5
120-80	602	1
120-80	982	1,6
Accessory: Filter holder 310-001-000071		

FEATURES

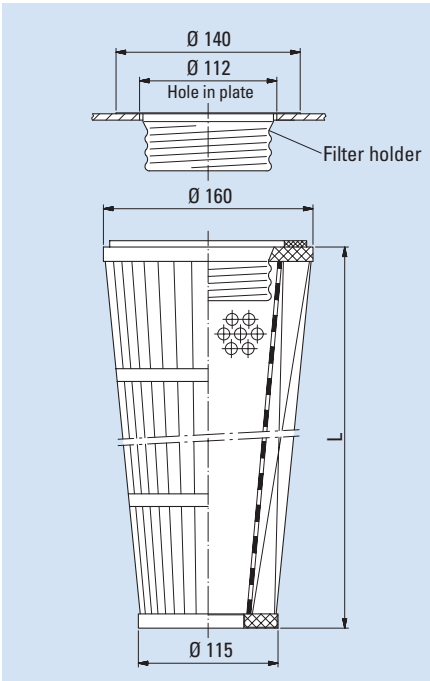
- Maximum operating temperature 80 °C
- Metal parts galvanized steel
- Cleanable by compressed air

SPECIAL TYPES

- Temperature resistant up to 220 °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

Ø 160-115 mm

Raw gas side installation
with Thread Rd 100



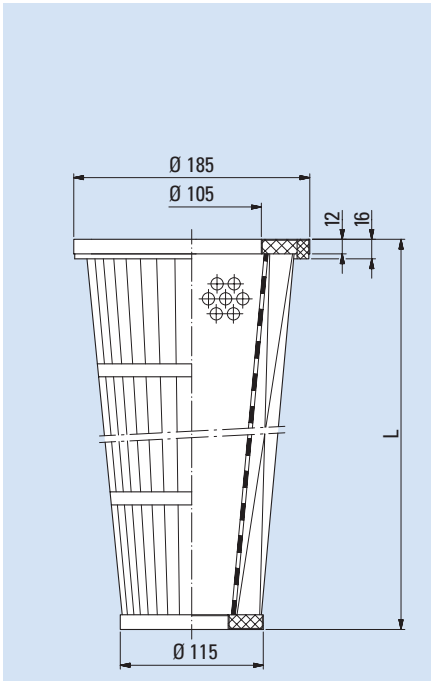
Ø [mm]	Length L [mm]	Filter area [m²]
160-115	302	0,7
160-115	602	1,5
160-115	982	2,5
160-115	1202	3
Accessory: Filter holder 310-001-000038		

ACCESSORIES

- Filter holders for threads
- Solenoid valves
- Valve control systems

Ø 185-115 mm

Clean side installation



Ø [mm]	Length L [mm]	Filter area [m²]
185-115	302	0,7
185-115	602	1,5
185-115	982	2,5
185-115	1202	3,1

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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