

Dust Filter Cartridges ECOTEX

Ø 153, 216, 330 mm



Bayonet flange
with gasket



APPLICATIONS

- Powder coating
- Separation of welding smoke
- Chemical Industry
- Separation of grinding dust
- Filling stations

ADVANTAGES

- Easy and quick installation without tools
- Installation by a turn of 120 ° only!
- Quick cartridge exchange
- Filter medium adjusted to application



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FILTER MEDIA

Adjusted to application: Polyester, polypropylene, cellulose, aramid, polyphenylensulfide, other nonstandard media

Possible Equipments:

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

Certified in accordance with DIN EN 603352-69 appendix AA, Suitable for the filtration of health hazardous dusts

FEATURES

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

SPECIAL TYPES

- Suitable for ATEX applications of all zones
- Certified for use in food production in accordance with DIN EN 1935, FDA CFR 21
- Metal parts of stainless steel
- Other individual solutions

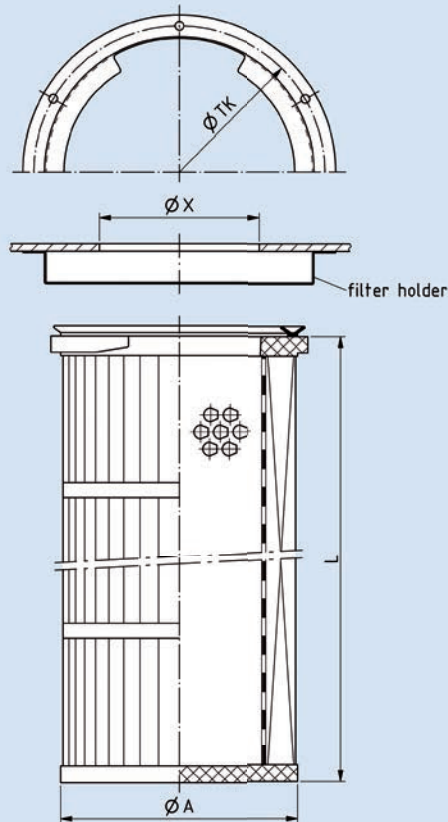
ACCESSORIES

- Filter holders
- Venturi nozzles
310-002-000028 Ø 216 mm
310-002-000014 Ø 330 mm
- Short injectors
310-002-000001 Ø 153 mm
310-002-000002 Ø 216 mm
- Solenoid valves
- Valve control systems

SERVICE

We advise at the selection of the filter element and the best matching filter medium for the application as well as the design of dust collectors.

raw gas side installation with Bayonet system



Filterpatrone Ø TK = 205 mm

Ø A [mm]	L [mm]	Filter area [m ²]	Ø X [mm]
153	635	1,5	106
153	1015	2,5	106
153	1235	3	106

Accessory: Filter holder 310-001-000019

Filter Cartridges Ø TK = 264 mm

Ø A [mm]	L [mm]	Filter area [m ²]	Ø X [mm]
216	605	3	146
216	985	5	146
216	1205	6	146

Accessory: Filter holder 310-001-00002

Filter Cartridges Ø TK = 387 mm

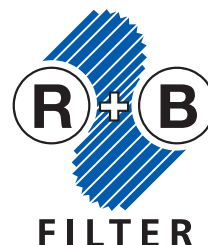
Ø A [mm]	L [mm]	Filter area [m ²]	Ø X [mm]
330	605	6	205
330	605	10	205
330	985	10	205
330	985	16	205
330	1205	12	205
330	1205	16	205
330	1205	20	205

Accessory: Filter holder 310-001-000025

Technical changes reserved 04/16



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