

Dust Filter Cartridges

Ø 130 mm



*Filter cartridge
with re-usable
support retainer*



APPLICATIONS

- Silo ventilation
- Pneumatic conveying
- Product separators
- Food industry
- Loading stations

ADVANTAGES

- Easy to clean due to low pleat depth
- For agglomerating dusts
- Separation of high dust loads
- High air to cloth ratio possible



Dust Filter Cartridges Ø 130 mm

FILTER MEDIA

Adjusted to application: Polyester, polypropylene, cellulose, aramid, polyphenylsulfide, 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 60335-2-69 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

- Temperature resistant up to 450 °C
- Suitable for ATEX applications of all zones
- Certified for use in food production in accordance with DIN EN 1935, FDA CFR 21 or cold water permission
- Metal parts of stainless steel
- Other individual solutions

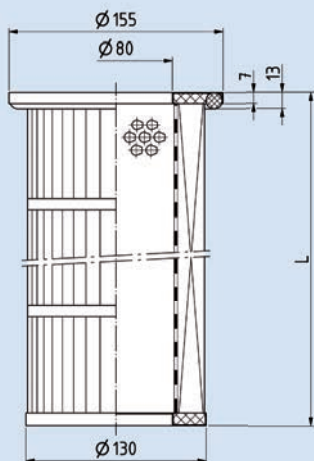
ACCESSORIES

- Filter holder for snap lock
- Solenoid valves
- Valve control systems

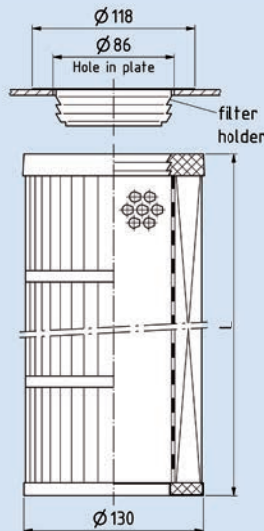
SERVICE

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.

Clean side installation



raw gas side installation with Snap lock

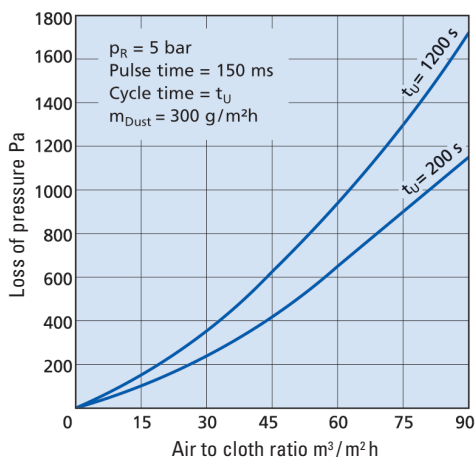


Ø [mm]	Length L [mm]	Filter area [m ²]
130	302	0,5
130	602	1
130	982	1,7
130	1202	2

Ø [mm]	Length L [mm]	Filter area [m ²]
130	305	0,5
130	605	1
130	985	1,7
130	1205	2

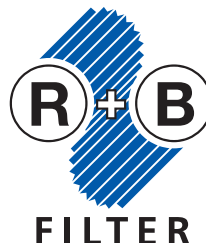
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Accessory: Filter holder 310-001-000026



FILTER RESISTANCE CHARACTERISTIC LINES

Pressure loss as a function of air to cloth ratio for filter cartridge length 985 mm



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