

Dust Filter Cartridges for Installation onto Spigot



Brush cleaning system



APPLICATIONS

- Mobile or stationary dust collectors
- Wood dust and shavings
- Shot blasting dust
- Glass work
- Construction industry
- Grinding dust

ADVANTAGES

- Five times more filter area than filter bags
- Cleaning without compressed air
- Excellent cleaning ability due to flat and open pleats
- Easy replacement of filter bags



Dust Filter Cartridges onto Spigot

FILTER MEDIA

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

Possible Equipments:

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

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

FEATURES

- Filter side inside
- Cleaning by rotating brushes driven by motor or manually by crank or by unbalance motor
- Maximum operating temperature 80 °C
- Metal parts galvanized steel

SPECIAL TYPES

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

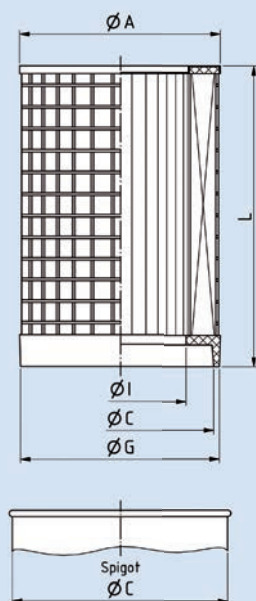
ACCESSORIES

- Cleaning systems with rotating brushes operated by crank or motor

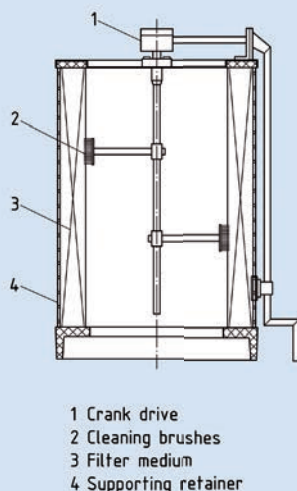
SERVICE

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.

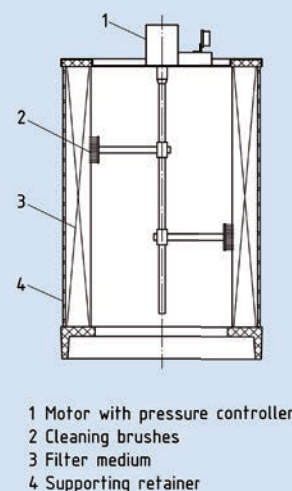
Filter cartridge



Brush cleaning system using crank drive



Brush cleaning system with motor



Standard filter cartridges are closed on top

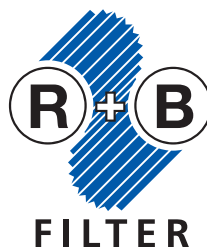
Filter cartridges for brush cleaning system have a hole on top to install the cleaning system

Ø A [mm]	Ø I [mm]	Ø C [mm]	Ø G [mm]	Length L [mm]	Filter area [m²]	Accessories: Brush cleaning systems	
						with crank [Part no.]	with motor [Part no.]
240	160	230	250	663	3,1	-	-
490	414	480	500	638	6,7	310-006-000011	310-006-0000 B
490	414	500	520	638	6,7	310-006-000011	310-006-0000 B
240	160	230	250	1043	5,2	-	-
490	414	480	500	1018	11	310-006-000015	310-006-0000 B
490	414	500	520	1018	11	310-006-000015	310-006-0000 B

Technical changes reserved 04/16



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