

# Filter Cartridges for Installation onto Spigot



## Applications

- Mobile or stationary dust collectors
- Wood dust and shavings
- Shot blasting dust
- Welding fumes
- Construction industry
- Grinding dust



Brush cleaning system

## Advantages

- Five times more filter area than filter bags
- Easy replacement of filter bags
- Excellent cleaning ability due to flat and open pleats
- Long lifetime

# Filter Cartridges for Installation onto Spigot

## Features

The filter side of the cartridges is inside.

Their maximum operating temperature is 80 °C. Special sizes and other individual versions are available on request.

## Filter Media

The filter medium is adjusted to the application in order to provide optimum performance in filtration.

The pleated filter media consist of cellulose, polyester and polypropylene non wovens or needle felts. They can be equipped antistatic, oil and water repellent, with special coatings or membranes. They are certified in accordance with DIN EN 60335-2-69 appendix AA and are suitable for the filtration of health hazardous dusts.

## Cleaning

The cartridges are cleaned by rotating brushes in the cartridge interior or by an unbalanced motor on top of the cartridge.

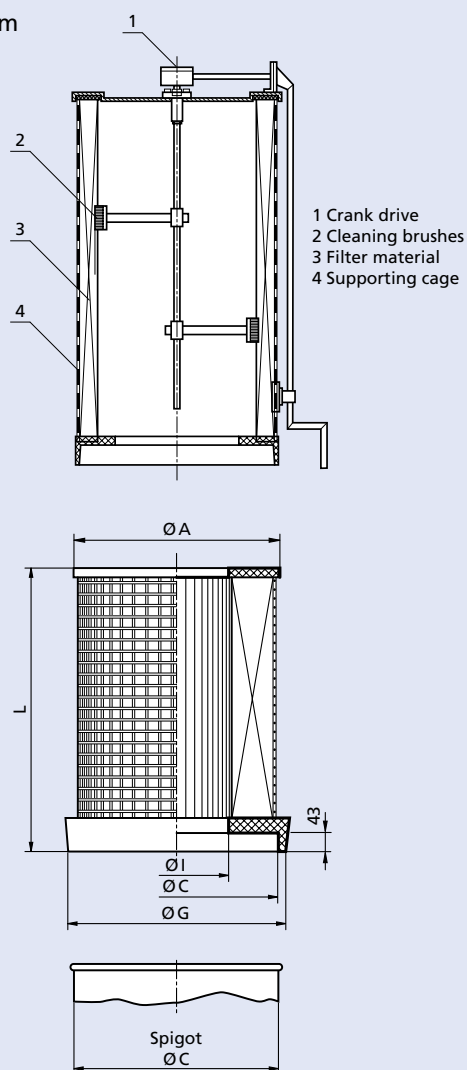
## Service

Of course we advise you on the selection of the best suitable filter medium and the design of your dust collector.

## Accessories

Rotating brushes for cleaning with crank or motor.

Brush cleaning system using crank drive

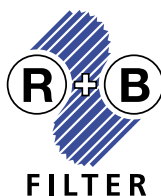


## Measures

Part no. top closed	Part no. for brush cleaning	Ø A [mm]	Ø I [mm]	Ø C [mm]	Ø G [mm]	Length L [mm]	Filter area [m²]	Part no. brush cleaning system with crank	Part no. brush cleaning system with motor
65084...	65184...	240	160	230	250	647	3.1	984009	984013
65085...	65185...	490	414	480	500	647	6.7	984011	984015
65086...	65186...	490	414	500	520	647	6.7	984011	984015
65087...	65187...	240	160	230	250	1027	5.2	984010	984014
65088...	65188...	490	414	480	500	1027	11.0	984012	984016
65089...	65189...	490	414	500	520	1027	11.0	984012	984016

The last 3 characters of above part numbers indicate the filter medium.

**Example:** Part no. 65186... with filter medium reference 973010 is filter cartridge 65186010 – Ø 500 x 647 mm; 6.7 m² filter area, filter medium polyester non woven 973010 with holes for cleaning system.



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