

FILO™ Carb

Cartridge Filters

The FILO™ Carb cartridge filters are a range of activated carbon filters.

Nominal rating: 10 µm and 5µm.



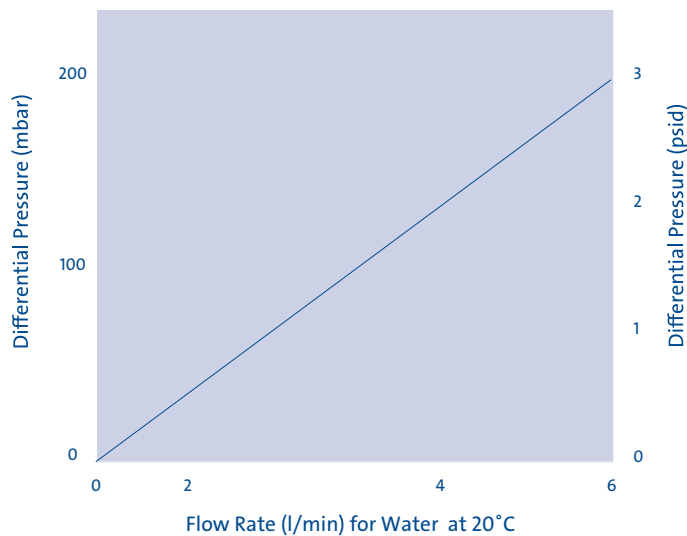
Features & Benefits

- Effective carbon surface area for good chlorine reduction
- Low pressure loss
- Long life
- Several lengths available: 9" ¾ ; 20" ; 26" ; 30" ; 40"

Applications

- Chlorine and chloramines reduction
- Taste and odour removal
- Membrane pre-treatment
- Process water
- Organic reduction in plating baths
- Removal of surfactant

Performance



Related Services

Local after-sales service and support teams offer preventative and corrective maintenance programs to ensure the long-term, efficient operation of installed plant.

Specifications

Material Specifications	
Filtration Media	Steam activated, Acid washed coal
Recommended Operating Conditions	
Max. Temperature	60°C (120°F)
Recommended changeout differential pressure	2 bar (22 psid)
Performance	
Chlorine Reduction per 10" based on 2 ppm Inlet Concentration	22700 litres @ 3.8 l/min (6000 gallons @ 1 gpm)
Dimensions	
Outside Diameter	2.7"
Inside Diameter	1.1"

Ordering Information

Length	Micron	End Fiting	Part Number
9" ¾	5	DOE	CFCBYS9510
20"	5	DOE	CFCBZD9514
		CODE 3	CFCBZD9540
26"	5	CODE 3	CFCBZD9541
30"	5	DOE	CFCBZE9512
		CODE 3	CFCBZE9540
		CODE 8	CFCBZE307258
40"	5	DOE	CFCBZF9513
		CODE 3	CFCBZF9512
		CODE 8	CFCBZF307259

End caps configuration

End caps	Configuration	Material
DOE	Gasket	EPDM
Code 3	BS222 x 2	EPDM

For higher flow rates, or other filtration openings consult your local Veolia Water Technologies company, details below.

Visit our website: www.veoliawatertechnologies.com