

FILO™ Carb-HP

Cartridge Filters

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

Nominal rating: 0.5 µm and 1 µm.



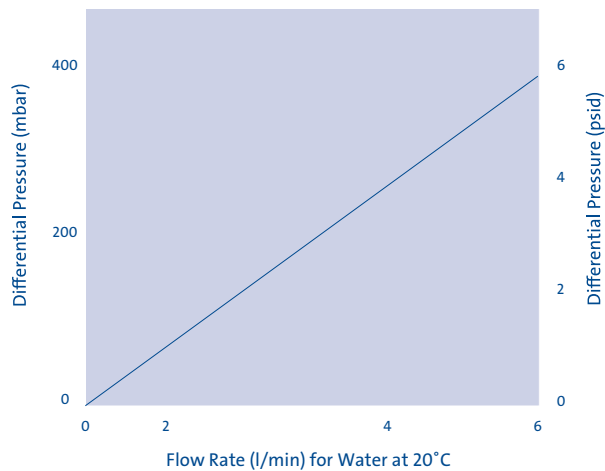
Features & Benefits

- Effective carbon surface area for good chlorine reduction
- Low pressure loss
- Long life
- Several lengths available: 9" ¾; 20"; 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	1	DOE	CFCBYS9511
20"	1	DOE	CFCBZD9515
30"	1	DOE	CFCBZE9513
		CODE 3	CFCBZE9541
	0.5	CODE 8	CFCBZE307260
40"	1	DOE	CFCBZF9514
		CODE 3	CFCBZF9541
		CODE 8	CFCBZF307261

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