

## **CARBON CARTRIDGE** (GRANULAR ACTIVATED CARBON)

### STANDARD DIAMETER

#### **FEATURES AND BENEFITS**

- Price Competitive
- Granular Activated Carbon
- Designed for Maximum Adsorption
- Post-filter to Reduce Carbon Fines
- Individually Wrapped and Sealed

#### **TYPICAL APPLICATIONS**

- Domestic
- Rural
- Potable water
- Commercial

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The GAC series cartridges are designed for effective reduction of unwanted Chlorine Taste and Odour and also Organic Colour, Taste and Odour. They are designed to allow maximum contact between the water and the carbon ensuring maximum adsorption.

The construction of the cartridge allows water to enter through a pre-filter pad at the bottom and pass through the entire length of the carbon bed before exiting the cartridge at the other end. Before exiting, the water passes through a post filter to reduce any carbon fines and other sediment particles from the filtered water. The filter fits most standard 10" and 20" housings.

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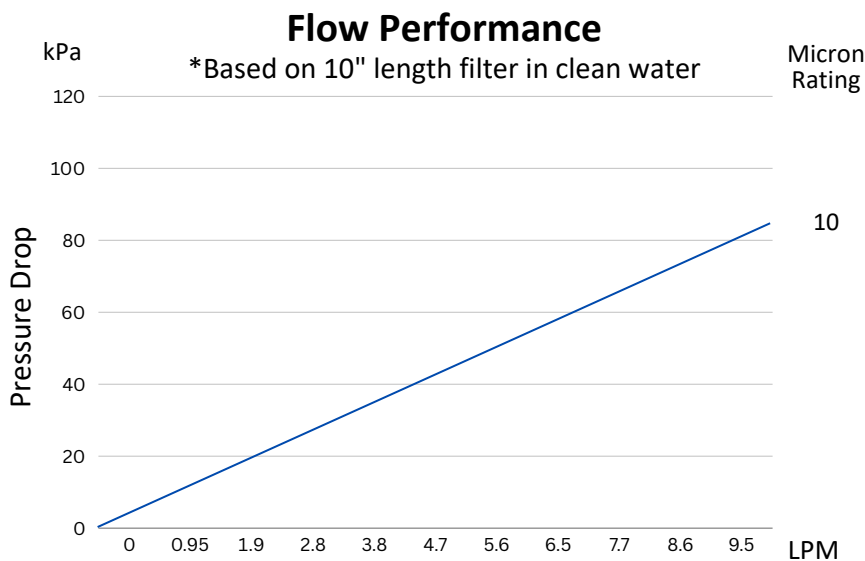


## GENERAL SPECIFICATIONS

<b>Micron Ratings (Nominal)</b>	10 micron
<b>Available Lengths</b>	250 mm ( 9 <sup>7</sup> / <sub>8</sub> " ) 508 mm ( 20" )
<b>Outside Diameter</b>	71 mm ( 2 <sup>7</sup> / <sub>8</sub> " )
<b>Inside Diameter</b>	28 mm ( 1 <sup>1</sup> / <sub>8</sub> " )
<b>Temperature Ranges</b>	4.4°C - 52°C ( 40°F - 125°F )
<b>Filter Capacity</b>	( Per 250 mm length ) @ 3.8 LPM 7,560 Litres (Estimated capacity based on 2.0 mg/l free available chlorine, capacity will vary depending on raw water quality)

### NOTE:

Recommended cartridge change is 6-9 months from date of installation or earlier if required, or at a maximum increase pressure differential of 69kPa (10psi), whichever occurs first.



### Warning:

For drinking water applications, do not use water that is microbiologically unsafe or of unknown quality without adequate disinfection.

## MODEL NUMBER

	10"	20"
10 micron	WCGAC10S10	WCGAC20S10