



**GENERAL INFO**

**REMOVES TASTE, ODOUR, CHLORINE AND CHEMICALS**

**Granular Carbon Cartridges**

The Puretec GC Series granular carbon cartridges effectively reduce unwanted taste, odour, chlorine, volatile chemicals and pesticides leaving beautiful tasting clear water for all drinking water applications. They are designed to allow maximum contact between the water and carbon, ensuring maximum absorption. Additional models that include fluoride reduction, heavy metal reduction or scale control are also available.

The construction of the cartridge allows water to enter at one end and pass through the entire length of the carbon bed before exiting to the other end of the cartridge, while an external expansion pad minimizes channelling or bypass. Before the water exits the cartridge, a 20 micron post filter helps reduce carbon fines and other suspended particles from the filtered water. The post-filter is permanently fastened to an innovative support basket ensuring that it is firmly secured and eliminating any potential of bypass making it suitable for drinking water, food service, whole house filtration and many other situations.

The Puretec GC Series cartridges are available in variety of sizes and flow rates, and effectively provide good general-purpose drinking water filtration.

**MATERIALS OF CONSTRUCTION**

- Filter Media Granular Activated Carbon
- End Caps Polystyrene
- Post-filter Spun Polypropylene
- Outer Casting Polystyrene
- Expansion Pad Polypropylene
- Gaskets Buna-N (top)  
Santoprene (bottom)
- Temperature Rating 40°F to 125°F (4.4°C to 51.7°C)

**FEATURES & BENEFITS**

- Highly effective taste, odour, chlorine, chemical and sediment reduction.
- Additional models that includes fluoride reduction, heavy metal reduction or scale control are also available.
- 3 times the capacity of similar cartridges.
- Designed for maximum absorption.
- Temperatures up to 52°C.

## CARTRIDGE SPECIFICATIONS AND PERFORMANCE DATA

	Model	Dimensions	Description	Micron Rating (Nominal)	Flow (Lpm)
5"	<b>GC205</b>	standard 2.5" x 5"		20 post filter	7
9"	<b>GC059</b>	standard 2.5" x 9"		5 post filter	11
10"	<b>GC051</b>	standard 2.5" x 10"		5 post filter	13
	<b>GC051-SL</b>	slimline 2.5" x 10"	Scale control	5 post filter	11
	<b>GC201-H</b>	standard 2.5" x 10"	Heavy metal reduction	20 post filter	15
	<b>GC201-R</b>	standard 2.5" x 10"	Flouride reduction	20 post filter	15
20"	<b>GC202</b>	standard 2.5" x 20"		20 post filter	27
10" MP	<b>GC20MP1</b>	MaxiPlus™ 4.5" x 20"		20 post filter	32
20" MP	<b>GC20MP2</b>	MaxiPlus™ 4.5" x 20"		20 post filter	40

