



Puretec CB Series

10-Micon Carbon Block Cartridge

The Puretec CB Series is an economical filter cartridge for taste, odour and chlorine reduction, as well as sediment filtration.

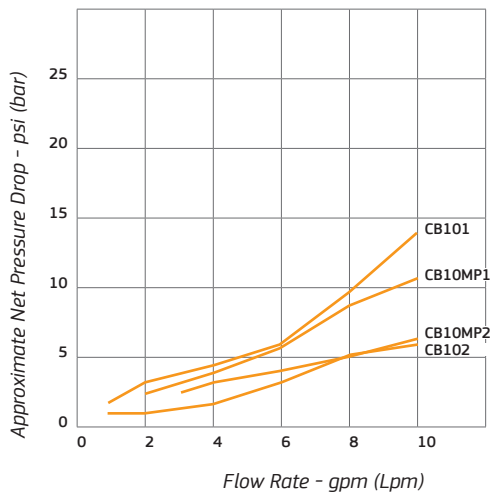
The Puretec CB Series cartridges are manufactured using a patented process that yields a cartridge with a nominal 10-micron filtration rating, high porosity and chlorine taste & odour reduction. The high porosity design helps prevent the cartridge from plugging before its adsorption capability is exhausted, maximizing the utilization of the carbon while maintaining low pressure drop.

These cartridges are manufactured entirely from FDA-compliant materials making them an ideal choice for a wide range of residential, food service, commercial and industrial applications.

Features and Benefits

- Nominal 10 micron rating
- Enhanced dirt holding capacity for extended cartridge life
- Lowest pressure drop
- Reduces chlorine, bad taste and odour

Cartridges Specifications and Performance Data



Model	Dimensions	Micron Rating (Nominal)	Initial Δ P @ Flow Rate	Chlorine, Taste & Odour Reduction @ Flow Rate
CB101	2.88" x 9.75" (73mm x 248mm)	10	1.5 psi @ 1 gpm (0.1 bar @ 3.8 Lpm)	>3,000 gallons @ 1 gpm (>11,400 L @ 3.8 Lpm)
CB102	2.88" x 20" (73mm x 508mm)	10	1.0 psi @ 2 gpm (0.07 bar @ 7.6 Lpm)	>6,000 gallons @ 2 gpm (>22,700 L @ 7.6 Lpm)
CB10MP1	4.63" x 9.75" (118mm x 248mm)	10	5.0 psi @ 2 gpm (0.1 bar @ 3.8 Lpm)	>15,000 gallons @ 2 gpm (>56,750 L @ 7.6 Lpm)
CB10MP2	4.63" x 20" (118mm x 508mm)	10	4 psi @ 4 gpm (0.28 bar @ 15.1 Lpm)	>30,000 gallons @ 4 gpm (>113,500 L @ 15.1 Lpm)

Materials of Construction



• Filter Media	Bonded PAC
• End Caps	Polypropylene
• Outer Wrap	Polyolefin
• Netting	Polyethylene
• Gaskets	Buna-N
• Temperature Rating	40°F to 180°F (4.4°C to 82.2°C)

Puretec water care products are designed, manufactured and supported by Puretec Pty Ltd the name you can trust for viable and proven water solutions. All pictures and information are supplied as a guide only. The complete range of Puretec products are developed, refined, made to meet and exceed stringent specifications for the worldwide market. Please ring to confirm details.

Important Note: Sales of products are subject to our Terms and Conditions which are available upon request. Do not use products with microbiologically unsafe water without adequate disinfection. Under normal circumstances a pressure limiting valve is not required. If incoming water pressure is excessive it may however be necessary to install an approved pressure limiting valve to be fitted in line to prevent excessive running on as pressure is relaxed from the system after the tap is turned off. Maximum flow depends on cartridges, vessel, pressure, impurities etc.