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GENERAL INFO

REMOVES TASTE, ODOUR, CHLORINE & CHEMICALS

Moulded Carbon Cartridges

The Puretec MC Series Moulded Carbon cartridges offer effective chlorine taste and odour reduction found in traditional carbon block media while providing superior sediment reduction with resistance to premature plugging. They are highly effective at reducing chlorine taste & odour, bad taste & odour, as well as some organic chemicals.

The Puretec MC Series cartridges are modified moulded blocks manufactured using proprietary technology. This technology creates a unique filter media by attaching powdered activated carbon onto a cellulose-free synthetic fibre matrix. The result is a single cartridge that combines the benefits of both a sediment filter and a carbon block into a single cartridge.

Benefits of this technology include low pressure drop over the entire life of the cartridge and up to three times the chlorine taste & odour and dirt holding capacity of traditional carbon blocks. This technology will not release fines into the effluent stream due to a unique post-filtration layer that is fused to the carbon/fibre media blend.

The Puretec MC Series cartridges are manufactured entirely from FDA-compliant materials making them ideal for a wide range of residential, food service, commercial and industrial applications.

MATERIALS OF CONSTRUCTION

Filter Media Bonded PAC
End Caps Polypropylene
Netting Polyethylene
Gaskets Santoprene

Temperature Rating 40°F to 180°F (4.4°C to 82.2°C)

FEATURES & BENEFITS

- High chlorine taste & odour and bad taste & odour reduction
- Premium dirt holding capacity
- Ideal choice for wide range of residential, food service, commercial and industrial applications.



CARTRIDGES SPECIFICATIONS AND PERFORMANCE DATA			
Model	Dimensions	Micron Rating (Nominal)	Flow (Lpm)
MC951	standard 2.5" x 10"	0.5	15
MC011	standard 2.5" x 10"	1	16
MC011-S	standard 2.5" x 10"	1	16
MC051	standard 2.5" x 10"	5	16
MC052	standard 2.5" x 20"	5	22
MC05MP1	MaxiPlus 4.5" x 10"	5	28
MC05MP2	MaxiPlus 4.5" x 10"	5	30



