

MC-Series Catalytic Carbon Blocks

Advantech Aqua® **MC-Series** catalytic carbon blocks are NSF/ANSI 42 certified and available in 2.5" and 4.5" diameters. Manufactured from 100% virgin coconut shell carbon using FDA-compliant materials combined with state of the art equipment ensures a uniform structure eliminating channeling, while significantly reducing the release of carbon fines.

Features

- 1 micron nominal filtration
- Polypropylene Inner / Outer Wrap
- High Capacity Chlorine reduction*
- High Capacity Monochloramine reduction*
- Manufactured from NSF/ANSI standard 61 certified coconut shell carbon.
- Polyisoprene Gaskets
- Fits Standard Filter Housings
- NSF/ANSI 42 Certified



2.5" Diameter Specifications					
Part Number	Length	Micron Rating	Chlorine Reduction Capacity*	Chloramine Reduction Capacity*	Psi Drop
20014	10"	1 micron	>30,000 gallons @ 1gpm	>3,400 gallons @ 0.5gpm	3.5 psid @1gpm
20015	20"	1 micron	>60,000 gallons @ 2gpm	>4,000 gallons @ 1gpm	4 psid @ 2gpm
4.5" Diameter Specifications					
Part Number	Length	Micron Rating	Chlorine Reduction Capacity*	Chloramine Reduction Capacity*	Psi Drop
20022	10"	1 micron	>120,000 gallons @ 3gpm	>4,600 gallons @ 2gpm	7 psid @ 3gpm
20023	20"	1 micron	>240,000 gallons @ 4gpm	>10,000 gallons @3gpm	16 psid @ 7gpm

*Weights, chlorine reduction, chloramine reduction, micron rating tested by manufacturer.

WARNING: Do not use with water that is unsafe or of unknown quality without adequate disinfection before or after the system.



Advantech Aqua Catalytic Carbon blocks are Certified by NSF International against NSF /ANSI Standard 42 for materials and structural integrity requirements.