CarbRIGHT™ CARBON BLOCK CARTRIDGES

Carbright™ Carbon Block Cartridges:

Features

- Reduce taste, odor, chlorine and certain VOC's from drinking water*
- High purity coconut shell activated carbon.
- Available in a range of sizes and micron ratings.
- High chlorine reduction
- Efficient dirt-holding capacity
- Less carbon fines.

Technical Specifications

Applications

- POU and POE systems.
- Residential and Commercial systems

Materials of Construction

Carbon: ..... Virgin Coconut Shell
End caps and Netting: ..... Polypropylene
Outer/Inner Wrap: ..... Polypropylene
Gaskets: ..... Neoprene

Pressure & Temperature Rating

Maximum Operating Pressure: ..... 140 psi
Maximum Operating Temperature: ..... 38 °F to 165 °F
Maximum Differential Pressure: ..... 100 psid
Collapse Pressure: ..... 200 psig

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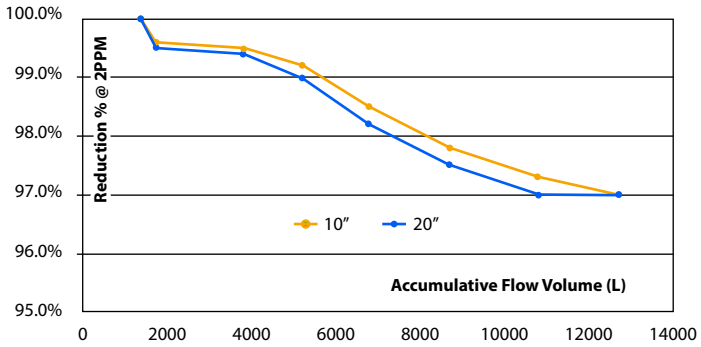
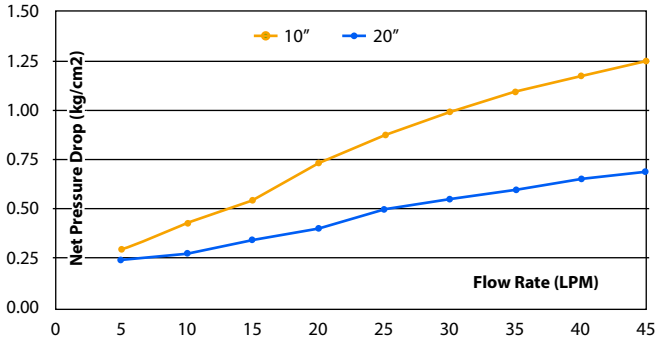
Chlorine Reduction % Life Cycle



Pressure drop vs Flow Rate Diagram



CARBRIGHT™ SPECIFICATIONS

Part Number	Filter Size	Nominal Micron Rating*	Chlorine Capacity* (GALLONS)	PSI Pressure Drop* @ Flow Rate	Box Quantity
CRT-10-01	2.5"x 9 7/8"	1µ	5,000 at 0.75 GPM	4.0 psid at 0.75 GPM	20
CRT-10-05	2.5"x 9 7/8"	5µ	5,000 at 1.0 GPM	2.0 psid at 1.0 GPM	20
CRT-10-10	2.5"x 9 7/8"	10µ	5,000 at 1.5 GPM	2.0 psid at 1.0 GPM	20
CRT-20-01	2.5"x 20"	1µ	10,000 at 1.5 GPM	4.0 psid at 1.5 GPM	20
CRT-20-05	2.5"x 20"	5µ	8,000 at 2.0 GPM	2.0 psid at 2.0 GPM	20
CRT-20-10	2.5"x 20"	10µ	8,000 at 3.0 GPM	2.0 psid at 2.0 GPM	20
CRT-10BB-01	4.5"x 9 7/8"	1µ	18,000 at 3.0 GPM	7.0 psid at 2.5 GPM	12
CRT-10BB-05	4.5"x 9 7/8"	5µ	10,000 at 4.0 GPM	4.0 psid at 3.5 GPM	12
CRT-10BB-10	4.5"x 9 7/8"	10µ	10,000 at 4.0 GPM	4.0 psid at 4.0 GPM	12
CRT-20BB-01	4.5"x 20"	1µ	15,000 at 4.0 GPM	6.5 psid at 5.0 GPM	6
CRT-20BB-05	4.5"x 20"	5µ	24,000 at 8.0 GPM	4.5 psid at 7.0 GPM	6
CRT-20BB-10	4.5"x 20"	10µ	24,000 at 8.0 GPM	4.5 psid at 8.0 GPM	6

* For information only, actual results may vary.
WARNING: Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

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MEMBER Water Quality ASSOCIATION

Assembled in the USA