

# CTO CARBON BLOCK CARTRIDGES

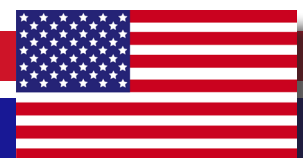
*PROUDLY MADE IN THE USA*

## PRODUCT FEATURES

- Proprietary Carbon Blend Formulations Used for Maximum Adsorption
- Cartridges will reduce Foul Odors, Chlorine Taste and Particulate Matter
- Polypropylene Outer Prefilter
- Consistent density for controlled flow rates and pressure loss
- Polypropylene or Colored Plastisol End Caps Available
- No GAC By-pass or Fluidizing
- All materials used in production are FDA Title 21 compliant
- Available up to 40" Lengths in 2.5" & 4.5" Outside Diameter
- Multiple Micron Ratings Available
- One Piece Carbon Block Construction Reduces Bypassing
- Extruded coconut carbon construction
- Plastisol end caps available for increased chemical and temperature resistance



Industry standard sizes are in stock and ready to ship today



Product Specifications	
Construction:	Carbon & Polypropylene
End Caps:	Polypropylene
Operating Temperature:	Cold or ambient water use only
Diameter:	O.D. - 2.65" to 4.5" I.D. - 1.1" Center
Nominal Lengths:	9.75" to 40"
Chlorine & Odor Reduction Capacity @ Flow:	> 6,100 gal @ 1.0 GPM *
Initial Differential Pressure @ Flow	< 3 PSID @ 1 GPM *

\* Based on Manufacturer's Internal Testing  
 FDA compliance under Title 21 of the code of federal regulations for food contact applications

## PRODUCT IDENTIFICATION

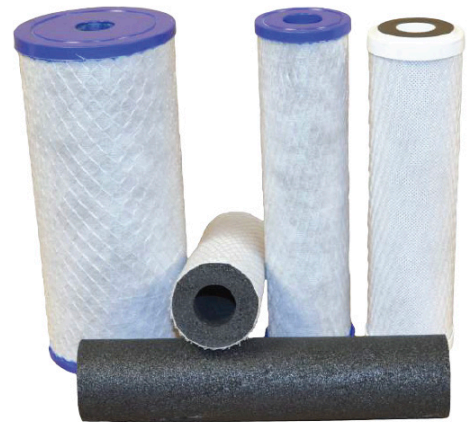
Carbon Block	Media	Micron	Diameter	Length	Element Grade	End Cap	O-Ring
<b>CB</b>	<b>E</b>	<b>1</b>	<b>S</b>	<b>2</b>	<b>S</b>		<b>B</b>
CB	E = Polypropylene	1 3 5 10	S = 2.5" Standard M = 4.5"	1 = 9.875 2 = 9.75 3 = 10 4 = 19.5 5 = 20 6 = 29.25 7 = 30 8 = 39 9 = 40 C = Custom	S = Standard	1 = DOE-Plastisol 2 = 222/Fin 3 = 222/Spring 4 = 222/Flat 5 = 226/ Flat 6 = 226/Fin 7 = 226/Spring 8 = SOE/Spring 9 = DOE Gasket A = Custom	B = Buna V = Viton® T = Teflon® S = Silicone N = Neoprene D = EPDM

\* Other options available upon request



Certified by IAPMO R&T  
 to NSF/ANSI 42, 61, 372  
 for material safety only.

- Industry Standard sizes are stocked and ready to ship
- Custom manufacturing and complete customization



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