# CTO1 Series Carbon Block Filter Cartridges



#### **CONTAMINANTS REDUCED**

Chlorine Taste and Odor







Tested and certified by NSF International against NSF/ANSI Standard 42 for materials requirements only.



## Residential / Commercial Filtration Applications

#### STANDARD FEATURES

- Manufactured in the USA
- Made with NSF compatible materials and components.
- Eco-friendly activated coconut shell carbon filter media to provide exceptional filtration and a high level of chlorine taste and odor reduction
- Economical and competitive price while providing exceptional performance and high adsorptive capacity
- Ideal for drinking water applications in residential, food service, and commercial settings
- Filters available in standard 2-1/2" and 4-1/2" (BB-style) cartridge diameters
- Polypropylene outer netting and layers provide superior sediment and particulate reduction
- NSF/ANSI standard 42 certified for material requirements only
- Performance claims tested and verified by independent third party laboratory
- California Prop 65 Compliant

### PRODUCT SPECIFICATIONS

Filter Media

Activated Coconut Shell Carbon

Micron Rating (Nominal)

5 micron

Cartridge Length

10" and 20"

**Outside Diameters** 

2-1/2" and 4-1/2" OD

**Operating Temperature** 

40°F - 125°F

**Operating Pressure** 

20 psig - 125 psig

**FDA Compliance** 

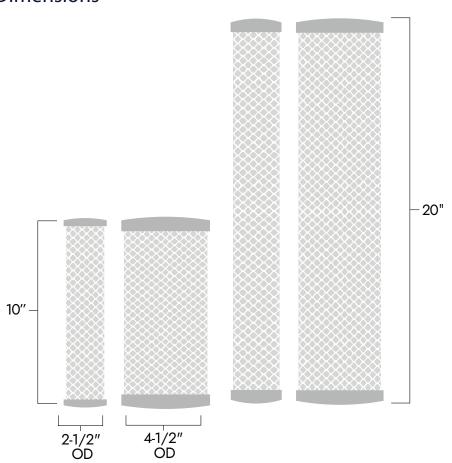
Filter media meets FDA/CFR Title 21 regulations for food and water contact

#### WARNING:

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

Ordering Guide (Example: CTO1-4510)							
	PART NUMBER	CARTRIDGE DIMENSIONS	FILTER CAPACITY (GALLONS)	MAXIMUM FLOW	NOMINAL MICRON RATING	INITIAL PRESSURE DROP (PSI)	
CHLORINE TASTE AND ODOR	CTO1-2510	2-1/2" x 9-7/8"	8,000	1 GPM (3.785 LPM)	5	< 1 PSI @ 1 GPM	
	CT01-2520	2-1/2" x 20"	16,000	2 GPM (7.57 LPM)	5	< 2.5 PSI @ 2 GPM	
	CTO1-4510	4-1/2" x 9-7/8"	20,000	3 GPM (11.35 LPM)	5	< 5 PSI @ 3 GPM	
	CTO1-4520	4-1/2" x 20"	50,000	7 GPM (22.71 LPM	5	< 8 PSI @ 7 GPM	

#### **Dimensions**



#### **Case Packs**

DIMENSIONS	QUANTITY		
2-1/2" x 10"	20		
2-1/2" x 20"	20		
4-1/2" x 10"	12		
4-1/2" x 20"	6		

Distributed By:



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Questions?

Ask our Service Representatives at: 888.859.1188 Mon.-Fri. 8a-8p, Sat 8:30a-4:30p EST.