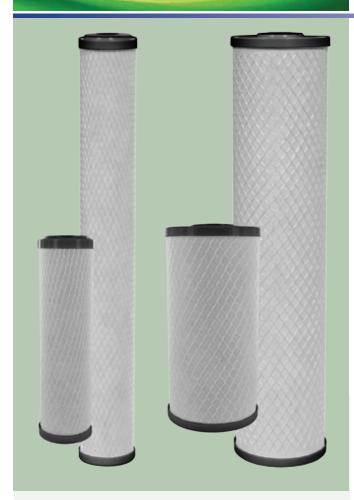
# CTOX Series Choramine Plus Carbon Block Filter Cartridges





## **Contaminants Reduced:**

- Asbestos reduction\*
- Atrazine reduction\*
- Chlorine Taste and Odor\*
- Cyst reduction\*
- Lead reduction\*
- Lindane reduction\*
- Mercury reduction\*
- MTBE reduction\*
- Particulate I reduction\*
- VOC reduction\*







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
- Eco-friendly activated coconut shell carbon filter media to provide exceptional filtration and a high level of CTO, Lead, Chloramine, MTBE, VOC, and Cyst reduction
- Economical and competitive price while providing exceptional performance and high adsorptive capacity
- All materials and components are FDA compliant. 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**

Coconut shell carbon block

#### **Micron Rating (Nominal)**

0.5 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

#### WARNING:

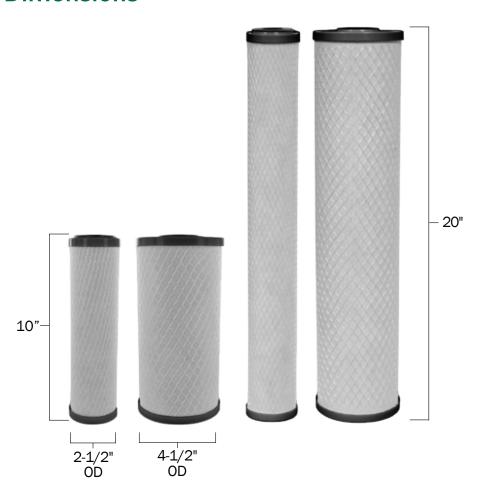
Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

\*Based on Manufacturer's testing

## Ordering Guide (Example: CTOX-4510)

| PART<br>NUMBER | NOMINAL<br>DIMENSIONS | CHLORAMINE,<br>LEAD &<br>MERCURY,<br>VOC &<br>MTBE | MAXIMUM<br>FLOW   | NOMINAL<br>MICRON<br>RATING | INITIAL<br>PRESSURE<br>DROP (PSI) |
|----------------|-----------------------|--|-------------------|-----------------------------|-----------------------------------|
| CTOX-2510      | 2-1/2" x 10"          | 2,500  | 1 GPM (3.785 LPM) | 0.5                         | < 10 PSI @ 0.75 GPM               |
| CT0X-2520      | 2-1/2" x 20"          | 5,000  | 2 GPM (7.57 LPM)  | 0.5                         | < 10 PSI @ 1.5 GPM                |
| CTOX-4510      | 4-1/2" x 10"          | 8,000  | 3 GPM (11.35 LPM) | 0.5                         | < 7 PSI @ 2.5 GPM                 |
| CTOX-4520      | 4-1/2" x 20"          | 17,000   | 6 GPM (22.71 LPM) | 0.5                         | < 6.5 PSI @ 5 GPM                 |

## **Dimensions**



## **Case Packs**

| DIMENSIONS                   | QUANTITY |  |
|------------------------------|----------|--|
| <b>2-1/2</b> " x <b>10</b> " | 20       |  |
| 2-1/2" x 20"                 | 20       |  |
| 4-1/2" x 10"                 | 12       |  |
| 4-1/2" x 20"                 | 6        |  |



Distributed By:



2299 Ridge Rd., Greenville, SC **P:**888.859.1188 • **F:**864.284.1819 NeoLogicSolutions.com • Info@NeoLogicSolutions.com



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