

CTOC Series

Cyst Reduction Carbon Block Filter Cartridges



Contaminants Reduced:

- Chlorine Taste and Odor*
- Cysts*



Residential/Commercial Filtration Applications

Standard Features

- Eco-friendly activated coconut shell carbon filter media to provide exceptional filtration and a high level of chlorine taste and odor, 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

Product Specifications

Filter Media

Coconut shell carbon block

Micron Rating (Nominal)

0.5 micron

Cartridge Length

2-1/2" x 9-7/8", 2-1/2" x 20", 4-1/2" x 9-7/8", and 4-1/2" x 20"

Outside Diameter s

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

Operating Temperature

35 °F – 100 °F (2 °C – 38 °C)

FDA and USP Compliance

FDA polypropylene filters are manufactured with materials that comply with FDA requirements for food contact

WARNING:

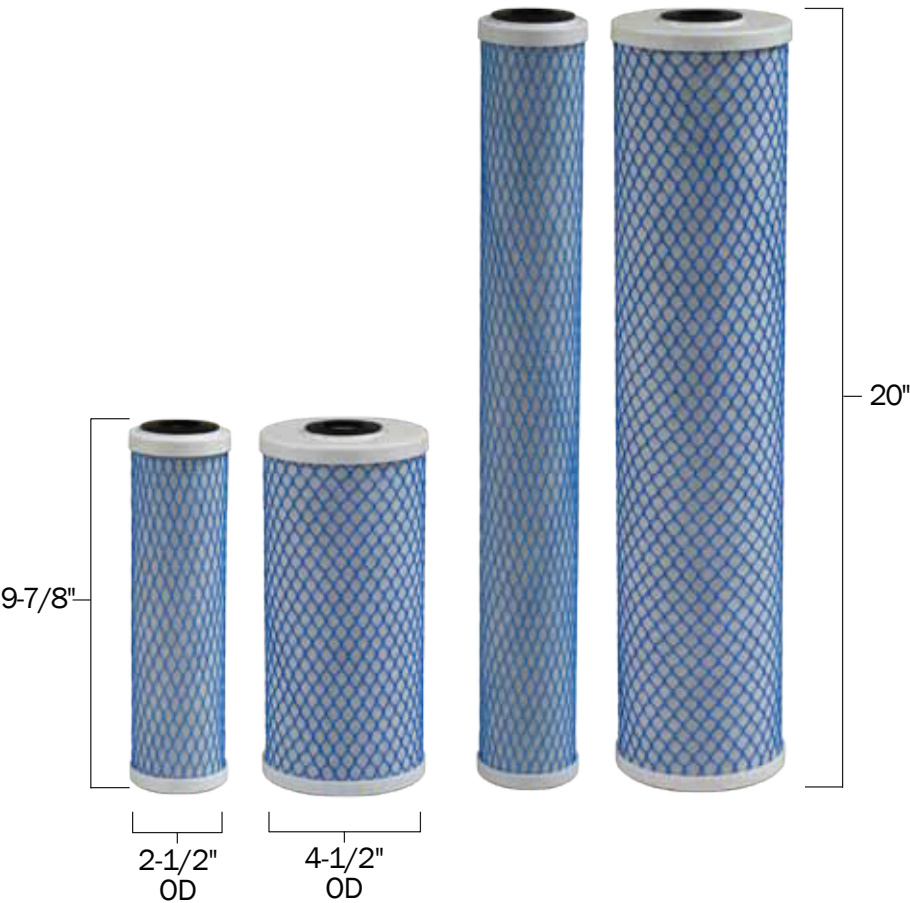
Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

*Based on Manufacturer's testing

Ordering Guide (Example: CTOC-4510)

| | PART NUMBER | NOMINAL DIMENSIONS | CHLORINE CAPACITY (GALLONS) | MAXIMUM FLOW | NOMINAL MICRON RATING | INITIAL PRESSURE DROP (PSI) |
|--------------------------------|-------------|--------------------|-----------------------------|-------------------|-----------------------|-----------------------------|
| CHLORINE TASTE, ODOR AND CYSTS | CTOC-2510 | 2-1/2" x 9-7/8" | 10,000 | 1 GPM (3.785 LPM) | 0.5 | < 8 PSI @ 1 GPM |
| | CTOC-2520 | 2-1/2" x 20" | 20,000 | 2 GPM (7.57 LPM) | 0.5 | < 8 PSI @ 2 GPM |
| | CTOC-4510 | 4-1/2" x 9-7/8" | 20,000 | 3 GPM (11.35 LPM) | 0.5 | < 7 PSI @ 3 GPM |
| | CTOC-4520 | 4-1/2" x 20" | 42,000 | 6 GPM (22.71 LPM) | 0.5 | < 8 PSI @ 6 GPM |

Dimensions



Case Packs

| DIMENSIONS | QUANTITY |
|-----------------|----------|
| 2-1/2" x 9-3/4" | 20 |
| 2-1/2" x 20" | 20 |
| 4-1/2" x 9-3/4" | 9 |
| 4-1/2" x 20" | 9 |



Filter Housing
Selection Guide
[CLICK HERE](#)