CTOV Series Carbon Block Filter Cartridges



CONTAMINANTS REDUCED

- Chlorine Taste and Odor
- Cysts
- VOCs





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 reduction
- Economical and competitive price while providing exceptional performance and high adsorptive capacity
- Ideal for drinkingwater applications in residential, food service, and commercialsettings
- Filters available in standard 2-1/2" and 4-1/2"
 (BB-style) cartridge diameters
- Polypropyleneouter 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

9-7/8" and 20"

Outside Diameters

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

Operating Temperature

 $35^{\circ}F - 100^{\circ}F (2^{\circ}C - 38^{\circ}C)$

FDA Compliance

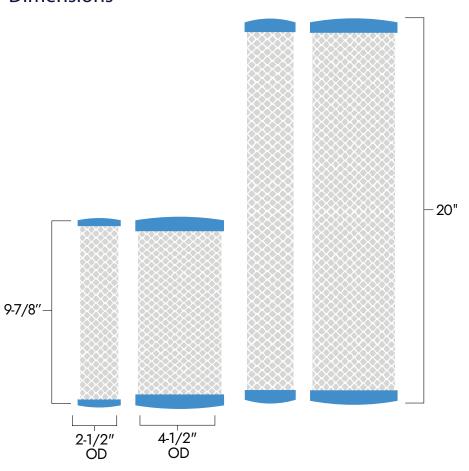
Filter mediameets FDA/CFRTitle 21 regulations for food and water contact.

WARNING:

Do not use with water that is microbiologicallyunsafe or of unknown qualitywithout adequate disinfection before or after the system.

Ordering Guide (Example: CTOV-4510)							
	PART NUMBER	CARTRIDGE DIMENSIONS	FILTER CAPACITY (GALLONS)	MAXIMUM FLOW	NOMINAL MICRON RATING	INITIAL PRESSURE DROP (PSI)	
CYSTS, VOCS, CHLORINE TASTE AND ODOR	CTOV-2510	2-1/2" X 9-7/8"	20,000	1 GPM (3.785 LPM)	0.5	< 5 PSI @ 1 GPM	
	CT0V-2520	2-1/2" X 20"	45,000	2 GPM (7.57 LPM)	0.5	< 5 PSI @ 2 GPM	
	CTOV-4510	4-1/2" X 9-7/8"	70,000	3 GPM (11.35 LPM)	0.5	< 10 PSI @ 3 GPM	
	CTOV-4520	4-1/2" X 20"	150,000	6 GPM (22.71 LPM)	0.5	< 10 PSI @ 6 GPM	

Dimensions



Case Packs

DIMENSIONS	QUANTITY		
2-1/2" x 9-7/8"	20		
2-1/2" x 20"	20		
4-1/2" x 9-7/8"	9		
4-1/2" x 20"	9		

Distributed By:



2299 Ridge Rd., Greenville, SC P: 888.859.1188 • F: 864.284.1819 neologicsolutions.com | sales@neologicsolutions.com Questions?

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