

# CTCV Series

## Carbon Block Filter Cartridges



## 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 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

### 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°F – 100°F (2°C – 38°C)

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.

### CONTAMINANTS REDUCED

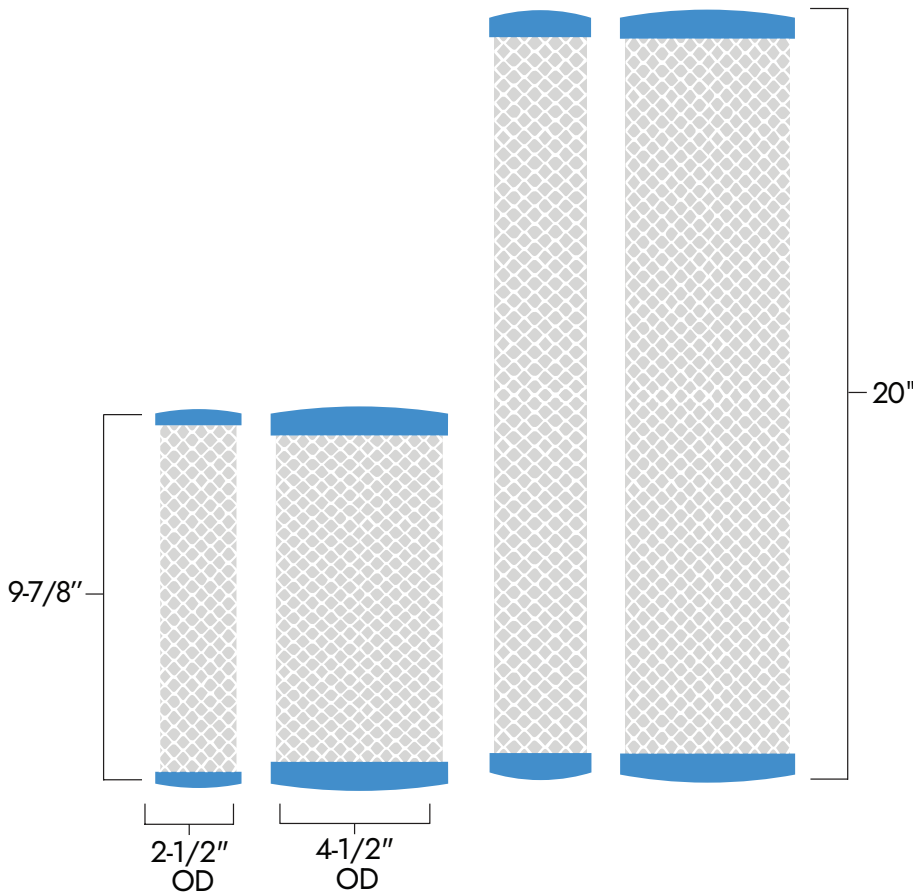
- Chlorine Taste and Odor
- Cysts
- VOCs



## Ordering Guide (Example: CTCV-4510)

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

### Dimensions



### Case Packs

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

Distributed By:

**neoLogic**  
solutions

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.