





# **Contaminants Reduced:**

- Chloramine
- Chlorine Taste and Odor
- Cysts
- Lead
- MTBE
- VOCs







Filter cartridge has been tested and certified by NSF International against NSF/ANSI Standard 42 for material requirements only

# Residential/Commercial Filtration Applications

## **Standard Features**

- Manufactured in the USA
- Eco-friendly activated coconut shell carbon filter media to provide purer filtration and high level of chlorine taste and odor reduction
- Economical and competitive price while providing exceptional performance
- All materials and components are FDA compliant.
   Ideal for drinking water applications in both residential and commercial settings
- Filters available in standard 2-1/2" and 4-1/2" (BBstyle) cartridge diameters
- Polypropylene outer layer with netting provides prevention of premature clogging

## **Product Specifications**

#### **Micron Sizes**

0.5, 1, and 5 microns\*

#### **Cartridge Lengths**

9-7/8" and 20"

#### **Outside Diameters**

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

#### **Maximum Operating Temperature**

35°F - 100°F (2°C - 38°C) temperature limit

#### **Materials of Construction**

Outer Layer and Netting: polypropylene
Filter Media: Activated coconut shell carbon

#### **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.

\*Not all micron ratings available for all filters. See ordering guide for specifications

# Ordering Guide (Example: CTOX-2520)

	PART NUMBER	CARTRIDGE DIMENSIONS	MAXIMUM FLOW	CHLORINE Capacity (Gals)	NOMINAL MICRON RATING	INITIAL PRESSURE DROP (PSI)
CHLORINE TASTE AND ODOR	CT01-2510	2-1/2" x 9-7/8"	1 GPM (3.785 LPM)	8,000 @ 1 GPM	5	< 2 PSI @ 1 GPM
	CT01-2520	2-1/2" x 20"	2 GPM (7.57 LPM)	16,000 @ 2 GPM	5	< 2 PSI @ 2 GPM
	CT01-4510	4-1/2" x 9-7/8"	3 GPM (11.35 LPM)	16,000 @ 3 GPM	5	< 4 PSI @ 3 GPM
	CT01-4520	4-1/2" x 20"	6 GPM (22.71 LPM)	32,000 @ 6 GPM	5	< 5 PSI @ 6 GPM
CYSTS, CHLORINE TASTE AND ODOR	CTOC-2510	2-1/2" x 9-7/8"	1 GPM (3.785 LPM)	10,000 @ 1 GPM	0.5	< 8 PSI @ 1 GPM
	CTOC-2520	2-1/2" x 20"	2 GPM (7.57 LPM)	20,000 @ 2 GPM	0.5	< 8 PSI @ 2 GPM
	CTOC-4510	4-1/2" x 9-7/8"	3 GPM (11.35 LPM)	20,000 @ 3 GPM	0.5	< 7 PSI @ 3 GPM
	CTOC-4520	4-1/2" x 20"	6 GPM (22.71 LPM)	42,000 @ 6 GPM	0.5	< 8 PSI @ 6 GPM
LEAD, CHLORINE TASTE AND ODOR	CTOCL-2510	2-1/2" x 9-7/8"	1 GPM (3.785 LPM)	6,000 @ 1 GPM	0.5	< 10 PSI @ 1 GPM
	CTOCL-2520	2-1/2" x 20"	2 GPM (7.57 LPM)	12,000 @ 2 GPM	0.5	< 10 PSI @ 2 GPM
	CTOCL-4510	4-1/2" x 9-7/8"	3 GPM (11.35 LPM)	12,000 @ 3 GPM	0.5	< 7 PSI @ 3 GPM
	CTOCL-4520	4-1/2" x 20"	6 GPM (22.71 LPM)	18,000 @ 6 GPM	0.5	< 6 PSI @ 6 GPM
CYSTS, VOCs, CHLORINE TASTE AND ODOR	CTOV-2510	2-1/2" x 9-7/8"	1 GPM (3.785 LPM)	10,000 @ 1 GPM	0.5	< 10 PSI @ 1 GPM
	CT0V-2520	2-1/2" x 20"	2 GPM (7.57 LPM)	20,000 @ 2 GPM	0.5	< 10 PSI @ 2 GPM
	CTOV-4510	4-1/2" x 9-7/8"	3 GPM (11.35 LPM)	20,000 @ 3 GPM	0.5	< 7 PSI @ 3 GPM
	CT0V-4520	4-1/2" x 20"	6 GPM (22.71 LPM)	150,000 @ 6 GPM	0.5	< 7 PSI @ 6 GPM
LEAD, MTBE, CHLORINE TASTE AND ODOR, VOC, CHLORAMINE	CTOX-2510	2-1/2" x 9-7/8"	1 GPM (3.785 LPM)	8,000 @ 1 GPM	1	< 8 PSI @ 1 GPM
	CT0X-2520	2-1/2" x 20"	2 GPM (7.57 LPM)	16,000 @ 2 GPM	1	< 8 PSI @ 2 GPM
	CTOX-4510	4-1/2" x 9-7/8"	3 GPM (11.35 LPM)	16,000 @ 3 GPM	1	< 7 PSI @ 3 GPM
	CTOX-4520	4-1/2" x 20"	6 GPM (22.71 LPM)	32,000 @ 6 GPM	1	< 8 PSI @ 6 GPM
CHLORAMINE	CHLM-2510	2-1/2" x 9-7/8"	1 GPM (3.785 LPM)	1,000 @ 1 GPM	1	< 10 PSI @ 1 GPM
	CHLM-2520	2-1/2" x 20"	2 GPM (7.57 LPM)	2,000 @ 2 GPM	1	< 10 PSI @ 2 GPM
	CHLM-4510	4-1/2" x 9-7/8"	3 GPM (11.35 LPM)	3,000 @ 3 GPM	1	< 7 PSI @ 3 GPM
	CHLM-4520	4-1/2" x 20"	6 GPM (22.71 LPM)	6,000 @ 6 GPM	1	< 7 PSI @ 6 GPM

# **Dimensions** - 20" 9-7/8" 4-1/2" OD 2-1/2" OD

### **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	





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#### QUESTIONS?

Ask one of our Service Representatives: Mon-Fri 8a-8p, Sat 8:30a-4:30p EST

