

Usatech Chlorine Taste and Odor & VOC filters are manufactured using activated coconut shell carbon to provide the highest level of chlorine taste and odor & VOC reduction.

Each block is wrapped with a polypropylene outer layer and netting to prevent premature clogging of the carbon block. All materials and components are FDA-compliant, making them ideal for use in residential, food service and commercial drinking water applications.

## Features & Benefits

- 100% coconut shell carbon
- Nominal 0.5 micron rating
- Low pressure drop
- Temperature Range 40-170° F (4.4-74.7°C)
- Effective Chlorine taste and Odor Reduction
- High-Level chemical adsorptive capacity\*
- High-Level Voc Reduction\*
- Trihalomethanes (THM'S) chloroform Reduction\*
- MTBE Reduction\*
- Benzene, Atrazine, Toc Reduction\*
- Turbidity Reduction\*





Part Number	Nominal Dimensions	VOC Capacity*	Initial Pressure Drop* (PSI)
CB2510CV01	2.5" x 10"	500gals@1GPM	<5psi@.5GPM
CB2520CV01	2.5" x 20"	1,100gals@2GPM	<5psi@1GPM
CB4510CV01	4.5" x 10"	1,500gals@3GPM	<10psi@2GPM
CB4520CV01	4.5" x 20"	3,000gals@6GPM	<10psi@4GPM



## **Important Notice**

Performance claims are based on a complete system. The filter must be used in an approved system and operating according to the system's specifications. Each application must be followed in order for the filter to perform properly.

## Warnings

Usatech Carbon Block filters are to only be used with microbiologically safe water. The filter is not designed to kill or remove bacteria or viruses. All information is based on data believed to be reliable. This information is offered for verification and evaluation only and is not intended to be a warranty.

