



# Carbon Block Series

100% pure coconut shell carbon



## Features

- Bonded 100% pure coconut shell activated carbon
- Iodine rating of 1,000 for superior chlorine removal efficiency
- Reduces chlorine, volatile organic compounds (VOCs), taste and odor
- Standalone point-of-entry or point-of-use filtration
- Prefilter for domestic or commercial water filter systems
- Precision molded polypropylene end caps with premium gasket seals
- Non-woven polypropylene netting

If your drinking water suffers from chlorine or other disagreeable odors, GWS media cartridges are the perfect solution. Using the highest-grade, sustainably sourced 100% pure coconut shell carbon, our carbon block cartridges capture impurities that cause unpleasant tastes and odors, and leave you with nothing but fresh, clean-tasting water.

### Protects the Safety of Drinking Water with Increased Chlorine Removal Efficiency

100% pure coconut shell activated carbon with an iodine number of 1,000 for improved chlorine removal efficiency.

### High grade coconut shell activated carbon

Coconut shell carbon has higher porosity, more surface area, and increased capacity compared to other types of carbon. The high porosity gives coconut shell carbon more adsorption sites which ensure more contaminant loading and increased contaminant reduction.

Coconut shell carbon is ideally used for various water treatment applications such as reducing chlorine concentrations, removal of volatile organic compounds (VOCs) and other contaminants, as well as improving taste and odor.

## Models

Model Number	O.D. x Length	Chlorine Removal Capacity @ Specified Flow Rate*	Initial ΔP @ Specified Flow Rate*
<b>Standard</b>			
CB1005SWE	2.5" x 9-7/8" (64mm x 251mm)	>17,000 gal @ 1.0 gpm	2.0 psid @ 1 gpm
CB1105SWE	2.5" x 9-3/4" (64mm x 248mm)	>17,000 gal @ 1.0 gpm	2.0 psid @ 1 gpm
CB2005SWE	2.5" x 20" (64mm x 508mm)	>37,000 gal @ 2.0 gpm	2.0 psid @ 1 gpm
<b>Jumbo</b>			
CB1005JWE	4.5" x 10" (110mm x 254mm)	>60,000 gal @ 2.0 gpm	3.0 psid @ 3 gpm
CB2005JWE	4.5" x 20" (110mm x 508mm)	>120,000 gal @ 2.0 gpm	4.0 psid @ 4 gpm

\* Results may vary due to feed water quality.

## Specifications

Product Series Name	Carbon Block Series
Min. Operating Temperature	4.4°C / 40°F
Max. Operating Temperature	40°C / 104°F
Nominal Micron Rating	5 micron