

#CAW-CBC-10S53

Super Activated Carbon Block Filter Cartridge

Features :

- Complied with ANSI/NSF53 and 42 requirement
- All-in-one **KDF/Ceramic Activated Carbon Block** for **Sediment, Chlorine, Heavy Metal, Cyst removal and Bacteria resistance.**
- Effective to reduce Chlorine, VOCs, Pesticides, Hazardous Chemicals, Odor removal and Taste Improvement.
- Low pressure drop, high dirt holding capacity, durable physical strength, and steady flow to achieve reliable performance & long life usage.
- Cartridges are manufactured in compliance with NSF and FDA requirement in material and processing.
- Applications serve residential, commercial & industrial range with standard NPT DOE caps. OEM variety caps designs available upon request.
- Alternative to KX Matrix[®] Pb1 / CeramiKX, Pentair CBR2

Specifications :

Model No.	Length	OD	Nominal Micron Rating	85% 2 (ppm) Chlorine R. Life span @ flow rate.	85% Lead/Cyst Remove Life span @ flow rate
CBC-10S53	9 3/4"(248mm)	2 1/2"(63mm)	0.2uM	14,000 Liters @ 5 lpm	4,000 Liters @ 5 lpm
CBC-20S53	20"(508mm)	2 1/2"(63mm)	0.2uM	22,000 Liters @ 5 lpm	8,000 Liters @ 5 lpm
BCBC-10S53	10"(254mm)	4 1/2"(115mm)	0.2uM	40,000 Liters @ 10 lpm	20,000 Liters @ 10 lpm
BCBC-20S53	20"(508mm)	4 1/2"(115mm)	0.2uM	82,000 Liters @ 20 lpm	40,000 Liters @ 20 lpm

Functions :

- 99% Heavy Metal removal for Lead, Cooper, Mercury, Arsenic III, Arsenic V, Cadmium, Zinc, Antimony, Uranium.
- 99% of the Chlorine, Chloroform, Chloramines, & Fluoride removal.
- Prevent microorganism proliferation and reduce mineral scale buildup
- Remove sulfurated hydrogen, bivalent iron, ammonia nitrogen and nitrite nitrogen Reduce suspended solids, and turbidity
- Effected to remove Cyst (Cryptosporidium) & Giardia.
- Bacteria Resistance upto 99.5% against Staphylococcus, Escherichia Bacillus, Pseudomonas aeruginosa, Liebsiella pneumonia, Candida albicans.

