

CC SERIES COCONUT SHELL GRANULAR ACTIVATED CARBON CARTRIDGES

Effective taste, odor and chlorine reduction

Greater VOC reduction than standard GAC cartridges

Post-filter to reduce carbon fines

Available in a variety of sizes and flow rates

CC Series granular activated carbon cartridges are an excellent choice to reduce unwanted taste, odor, chlorine and certain VOCs from potable drinking water. They contain coconut shell based activated carbon, which produces drinking water of exceptional taste and quality and provides better VOC reduction than standard GAC cartridges.

The construction of the cartridge allows water to enter at one end and pass through the entire length of the carbon bed before exiting the other end of the cartridge, while an internal expansion pad minimizes channeling or bypass. Before the water exits the cartridge, a 20-micron post filter helps remove carbon fines and other

suspended particles from the filtered water. The post-filter is permanently fastened to an innovative support basket ensuring that it is firmly secured, eliminating any potential for bypass.

CC Series cartridges are available in a variety of sizes and flow rates, and effectively provide good general-purpose drinking water filtration.

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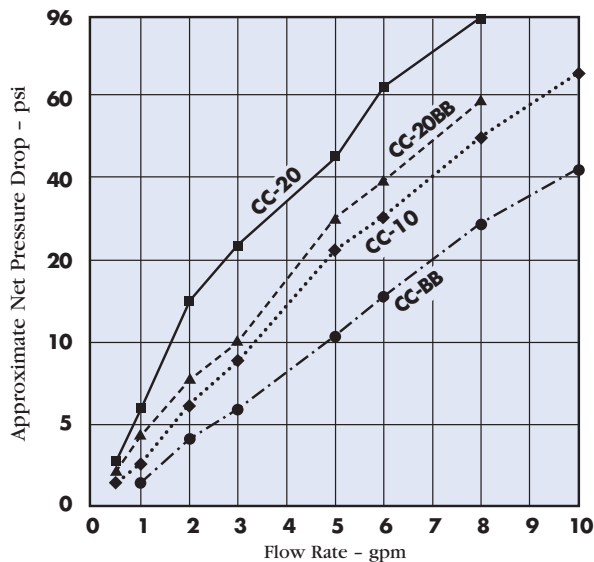
CC SERIES

Granular Activated Carbon Cartridges



COMPONENT

This CC10, CC-20, CC-BB, and CC-20BB are tested and Certified by NSF International under ANSI/NSF Standard 42 for material requirements only.



Model	Dimensions	Flow Rate (gpm)	Pressure Drop (psi)	Capacity (gallons)
CC-10	2-7/8" x 9-3/4" (73 mm x 248 mm)	20	3.00 psi @ 1 gpm (0.2 bar x 3.8 lpm)	7,500 gallons @ 1 gpm (28,000 liters @ 3.8 lpm)
CC-20	2-7/8" x 20" (73 mm x 508 mm)	20	15.00 psi @ 2 gpm (1.0 bar x 7.6 lpm)	15,000 gallons @ 2 gpm (56,775 liters @ 7.6 lpm)
CC-BB	4-3/5" x 9-3/4" (117 mm x 248 mm)	20	4.00 psi @ 2 gpm (0.3 bar x 7.6 lpm)	50,000 gallons @ 2 gpm (189,300 liters @ 7.6 lpm)
CC-20BB	4-3/5" x 20" (117 mm x 508 mm)	20	10.00 psi @ 3 gpm (0.7 bar x 11.4 lpm)	100,000 gallons @ 2 gpm (378,500 liters @ 7.6 lpm)

Materials of Construction

- **Filter Media** Granular Activated Carbon
- **End Caps** Polystyrene
- **Core** Spun Polypropylene
- **Outer Casing** Polystyrene
- **Expansion Pad** Polyester
- **Gaskets** Buna-N (Top)
Santoprene (Bottom)
- **Temperature Rating** 40°F to 125°F (4.4°C to 52°C)

NOTE: Performance capacity depends on system design, flow rate and certain other application conditions. Certain states require system registration or certification for health-related reduction claims.

WARNING: For drinking water applications, do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

NOTE: A drinking water cartridge may contain carbon fines (very fine black powder). After installation and before using the water, follow the instructions for flushing the cartridge to remove fines.

NOTE: It is recommended that you run the tap for 20 seconds prior to using the water for drinking or cooking purposes.

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