



CC-10

CC-10 COCONUT SHELL GRANULAR ACTIVATED CARBON CARTRIDGE

- **Effective bad taste & odor and chlorine taste & odor reduction***
- **Greater VOC reduction than standard GAC cartridges***
- **Post-filter to reduce carbon fines**
- **Available in a variety of sizes and flow rates**

CC-10 granular activated carbon cartridges are an excellent choice to reduce unwanted chlorine taste & odor, and certain VOCs from potable drinking water. CC-10 cartridges also reduce MTBE. 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-10 cartridges effectively provide good general-purpose drinking water filtration.

* Based on manufacturer's internal testing.

NOTE: Internal testing of CC-10(s) at 0.6 gpm (2.3 L/min) has shown an average of 92% reduction of 18.9 ppb MTBE through 750 gallons (2840 L), and an average of 98% reduction of 300 ppb Chloroform (VOC surrogate chemical) through 425 gallons (1605 L).

NOTE: Cartridge performance and capacity may vary depending on water conditions and testing variables.

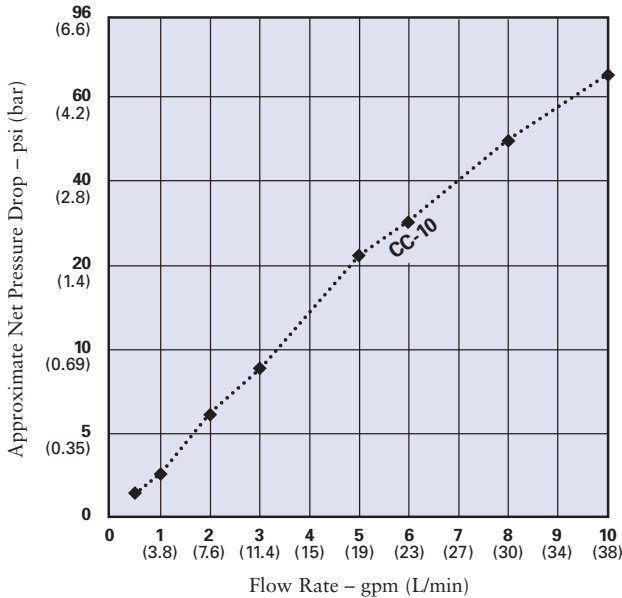


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Pure Quality.™

CC-10

Granular Activated Carbon Cartridges



The CC-10 is Tested and Certified by NSF International to NSF/ANSI Standard 42 for material requirements only.

Cartridge Specifications and Performance Data

Model	Maximum Dimensions	Micron Rating* (Nominal)	Initial ΔP (psi) @ Flow Rate (gpm)	Chlorine Taste & Odor Reduction* @Flow Rate (gpm)
CC-10	2-7/8" x 9-3/4" (73 mm x 248 mm)	20	4.5 psi @ 1 gpm (0.3 bar @ 3.8 L/min)	7,500 gallons @ 1 gpm (28,000 liters @ 3.8 L/min)

*Based on manufacturer's internal testing

Materials of Construction

- | | | | |
|-----------------------|---------------------------|-----------------------------|-------------------------------------|
| • Filter Media | Granular Activated Carbon | • Expansion Pad | Polypropylene |
| • End Caps | Polystyrene | • Gaskets | Buna-N (Top)
Santoprene (Bottom) |
| • Post-Filter | Spun Polypropylene | • Temperature Rating | 40°F to 125°F (4.4° C to 51.7°C) |
| • Outer Casing | Polystyrene | | |

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.



502 Indiana Avenue • P.O. Box 1047 • Sheboygan, Wisconsin 53082-1047

Customer Service: 800-645-0267 • Fax: 888-203-7361 • supportspecialist@pentekfiltration.com

International: 920-457-9435 • Fax: 920-457-2417 • international@pentekfiltration.com

www.pentekfiltration.com



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