CC SERIES 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 Series granular activated carbon cartridges are an excellent choice to reduce unwanted chlorine taste & odor, and certain VOC’s 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 cartridges 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 effectively provide good general purpose drinking water filtration.

* Based on manufacturer’s internal testing.
CC SERIES
Coconut Shell Granular Activated Carbon Cartridges

Cartridge Specifications and Performance Data

<table>
<thead>
<tr>
<th>Model</th>
<th>Maximum Dimensions</th>
<th>Micron Rating* (nominal)</th>
<th>Initial ΔP (psi) @ Flow Rate (gpm)</th>
<th>Chlorine Taste &amp; Odor Reduction @ Flow Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>CC-10</td>
<td>2 ¾” x 9 ¾” (73 mm x 248 mm)</td>
<td>20</td>
<td>4.5 psi @ 1 gpm (0.3 bar @ 3.8 Lpm)</td>
<td>7,500 gallons @ 1 gpm (28,000L @ 3.8 Lpm)</td>
</tr>
<tr>
<td>USCC-10SL</td>
<td>2 ½” x 9 ¾” (64 mm x 248 mm)</td>
<td>20</td>
<td>8 psi @ 1 gpm (0.55 bar @ 3.8 Lpm)</td>
<td>3,500 gallons @ 1 gpm (13,300L @ 3.8 Lpm)</td>
</tr>
</tbody>
</table>

* Based on manufacturer’s internal testing

Materials of Construction

- **Filter Media**: Granular Activated Carbon
- **End Caps**: Polystyrene
- **Post-Filter**: Spun Polypropylene
- **Outer Casing**: Polystyrene
- **Expansion Pad**: Polypropylene
- **Gasket**: Buna-N (top) Santoprene (bottom)
- **Temperature Rating**: 40–125°C (4.4–51.7°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.