

# PENTEK®

## COCONUT-BASED CARBON BLOCK CARTRIDGES

LONG-LIFE CARTRIDGES DESIGNED FOR CHLORINE TASTE & ODOR REDUCTION



**Pentair® Pentek® Coconut-Based Carbon Block Cartridges are highly effective at reducing unwanted taste and odor, and chlorine taste & odor from potable drinking water, and they are equally effective at reducing fine sediment.\***

**Coconut Based Carbon Block Cartridges are made from a water-washed, coconut-carbon formulation. This process and media yield a cartridge with high chlorine taste & odor reduction capacity.**

**These cartridges are protected by an outer wrap designed to significantly increase the useful life of the cartridge by trapping sediment that typically plugs carbon block cartridges.**

**These cartridges are an ideal choice for a wide range of residential, food service, commercial and industrial applications. They also make excellent polishing filters or pre-filters in applications requiring fine filtration and high capacity.**

### FEATURES/BENEFITS

Water-washed coconut-carbon formulation\*  
Enhanced dirt holding capacity\*

Premium high capacity bad taste and odor, and chlorine taste & odor reduction\*

### SPECIFICATIONS

Filter Media –  
CCBC: Water-Washed Coconut Based Carbon  
CEP: Acid-Washed Coconut Based Carbon  
End Caps – Polypropylene

Outer Wrap – Polyolefin  
Netting – Polyethylene  
Gaskets – Buna-N  
Temperature Rating –  
40-125°F (4.4-51.7°C)



Tested and Certified by NSF International to NSF/ANSI Standard 42 for material requirements only.

Distributed By:  
**APPLIED MEMBRANES INC.®**

2450 Business Park Dr. Vista, CA 92081 ☎ (760) 727-3711 📠 (760) 727-4427  
🌐 [www.appliedmembranes.com](http://www.appliedmembranes.com) ✉ [sales@appliedmembranes.com](mailto:sales@appliedmembranes.com)

\* Based on manufacturer's internal testing.

## SPECIFICATIONS AND PERFORMANCE

MODEL #	PART #.	MAXIMUM DIMENSIONS	RATING (NOMINAL)*	INITIAL ΔP (PSI) @ FLOW RATE (GPM)*	CHLORINE TASTE & ODOR REDUCTION @ FLOW RATE (GPM)*	VOC REDUCTION
CCBC-10	155713-43	2.88" x 9.75" (73 mm x 248 mm)	1 micron	3.3 psi @ 1 gpm (0.23 bar @ 3.8 Lpm)	>20,000 gallons @ 1 gpm (75,700L @ 3.8 Lpm)	>800 gallons @ 0.6 gpm (3,028L @ 3.8 Lpm)
CEP-10E	155714-43	2.88" x 9.75" (73 mm x 248 mm)	5 micron	3.0 psi @ 1 gpm (0.2 bar @ 3.8 Lpm)	>4,000 gallons @ 1 gpm (15,142L @ 3.8 Lpm)	NA
CEP-20E	155788-43	2.88" x 20.00" (73 mm x 508 mm)	5 micron	3.0 psi @ 2 gpm (0.2 bar @ 7.6 Lpm)	>8,000 gallons @ 2 gpm (30,283L @ 7.6 Lpm)	NA

\*Based on manufacturer's internal testing.

NOTES: Cartridges may contain a very small amount of carbon fines (very fine black powder). After installation, follow the instructions for flushing the cartridge to remove the fines before using the water. You should flush the tap at least 20 seconds prior to using water for drinking or cooking purposes. This is particularly important if the tap has not been used daily.

WARNING: Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.



Distributed By:

**APPLIED  
MEMBRANES INC.®**

2450 Business Park Dr. Vista, CA 92081 ☎ (760) 727-3711 📠 (760) 727-4427  
 🌐 [www.appliedmembranes.com](http://www.appliedmembranes.com) ✉ [sales@appliedmembranes.com](mailto:sales@appliedmembranes.com)