

PENTEK® CBR2 SERIES

CARBON BLOCK MULTI-MEDIA CARTRIDGES

POWDERED ACTIVATED CARBON WITH ADSORBENT MEDIA FOR LEAD AND MERCURY REDUCTION



Pentair® Pentek CBR2-10 and CBR2-10R Cartridges are advanced multi-media cartridges designed to reduce chlorine taste & odor and other contaminants.

CBR2 Series Cartridges are manufactured using a powdered activated carbon (PAC) with a specially designed adsorbent media for lead and mercury reduction.

These cartridges are protected by a uniquely formulated polyolefin bilaminate prefilter, designed to significantly increase the useful life of the cartridge by trapping sediment that typically plugs carbon block cartridges.

As with our standard Pentek CBC Series Carbon Block, both the CBR2-10 and CBR2-10R are effective at reducing levels of chlorine taste & odor and other contaminants.*

The CBR2-10R has a built-in flow restrictor (0.6 gpm) to allow for maximum contact time.

FEATURES/BENEFITS

Reduces particles as small as 0.5 micron in size by mechanical means*

Reduces cysts such as Cryptosporidium and Giardia by mechanical means*

Lead and mercury reduction through 2,000 gallons*

Premium high capacity chlorine taste & odor reduction exceeding 20,000 gallons*

SPECIFICATIONS

Filter Media – Bonded PAC

Endcaps – Polypropylene

Outer Wrap – Polyolefin

Netting – Polyethylene

Gaskets – Buna-N®

Temperature Rating – 40-165°F (4.4-74°C)



This CBR2-10 and CBR2-10R are Tested and Certified by NSF International to NSF/ANSI Standard 42 for material requirements only.

*Based on manufacturer's internal testing
EPA EST. NO. 082989-CHN-001

SPECIFICATIONS AND PERFORMANCE

MODEL #	PART #	RATING (NOMINAL)*	INITIAL ΔP (PSI) @ FLOW RATE (GPM)*	CHLORINE TASTE & ODOR REDUCTION @ FLOW RATE (GPM)*	CYST REDUCTION	LEAD & MERCURY REDUCTION
CBR2-10	155268-43	0.5 micron	15.0 psi @ 1 gpm (1.03 bar @ 3.8 Lpm)	>20,000 gallons @ 1 gpm (75,708 L @ 3.8 Lpm)	>99.95%	720 gallons @ 0.6 gpm (2,725 L @ 2.3 Lpm)
CBR2-10R	155403-43	0.5 micron	Flow restricted to 0.6 gpm (2.3 Lpm) with built-in Flow Restrictor	>20,000 gallons @ 0.6 gpm (75,708 L @ 2.3 Lpm)	>99.95%	720 gallons @ 0.6 gpm (2,725 L @ 2.3 Lpm)

*Based on manufacturer's internal testing.



FILTRATION & PROCESS

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