

10 Inch CeraUltra Candle

These cleanable filter elements are designed to remove suspended solids, pathogenic bacteria, hydrogen sulfide, Chlorine, Mercury, Lead and VOC's. In addition, they will improve taste and reduce trace contaminants. These filter elements have been tested in accordance with NSF protocols for cyst, turbidity, particulates, and chlorine reduction (Class 1). The cartridges are based on a Ceramic pre-filter shell. Inside the ceramic shell is a post-filter block carbon insert which is manufactured by combining powdered carbon blends and Zeolite to form a tightly packed matrix. The candle is fitted with a threaded plastic cap on one end.

- Maximum working pressure 125 psig
- Maximum working temperature 100° F
- Minimum working temperature 40° F
- Recommended flow rate 0.3 - 0.5 gpm
- Recommended cleaning frequency when flow rate is noticeably lower
- Recommended change frequency 6 months or 600 gallons, whichever is sooner

Contaminant Removal

Pathogenic bacteria

Cholera, Typhoid, Salmonella, Serratia, E. Coli, Fecal Coliform - >99.9999% removal
3rd Party Tested by AIControl Laboratories

Cysts

Cryptosporidium Parvum, Giardia Lamblia
100% removal

Sediment

0.5 micron Absolute; 0.2 - 0.45 micron
with a filtration efficiency of >99.99%
(based on tests by IBR Laboratories)

Organic Chemicals

Pesticides, herbicides and organic solvents

Volatile Organic Chemical Compounds

Metals

Aluminum, Iron, Mercury and Lead

Taste & Color

Hydrogen Sulfide, Iron, etc.

Lead Removal

Lead is seldom found naturally in domestic water supply but can result from the dissolution of lead pipes which may still be in use in old water systems. The zeolite metal ion reduction medium in the CeraUltra element effectively reduces the lead content in drinking water.

Chlorine Capacity for removal	1500 Gallons
VOC removal	220 Gallons
Lead and Mercury	600 Gallons

Made In U.S.A.



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CFCI