



Ceramic filter

Ceramic filter is made by diatomaceous earth. It can remove harmful bacteria such as E. coli, Fecal Coli form, Salmonella, Streptococcus, and cysts (Cryptosporidium, Guardian). Reduces bad taste and odor, sediment, and asbestos. Cartridge is washable up to 30 times. The flow rate of the ceramic filter can be easily renewed by simply brushing its outer surface with a stiff toothbrush, plastic brush or soft scouring pad under running water. As the top layer of ceramic and contaminants are brushed off, a new layer becomes available. Do not use soap, detergents or steel wool.

Ceramic & Carbon filter

Plus Coconut Activated Carbon on basis of Ceramic filter, it not only remove harmful bacteria but also chlorine and cancer causing organic compound, heavy metal and mustiness and pesticide. It is the first filter which combination ceramic filter with coconut shell carbon filter.

Specification

Materials	diatomaceous earth and coconut shell activated carbon
Diameter	OD. Φ 53--70mm, ID. Φ 28mm (or as per your requests))
Lengths	10 inches (or as per your requests)
Removal Ratings	0.2-0.5micron
Service life	6 - 12 months or about 12 metric tons of water

Features

- Remove Cryptosporidium about 99%
- Reduces Giardia and other cysts about 99%
- Removes guinea worm
- Reduces Turbidity
- Ideally suited for application where mains pressure is low or gravity filter applications.
- Service life: 6 - 12 months or about 12 metric tons of water

Clean method

Clean the surface of ceramic filter with soft brush or scotchbrite pad under running tap water when the filter has yellow color or when the flow rate has been decreased, but never use detergent.