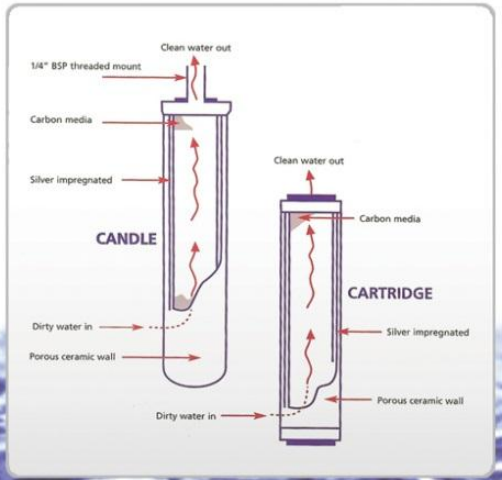
REMINGTON CERAMIC ELEMENTS

- Quickly and easily cleaned
- No servicing tools required – just a small brush
- Self-indicating – reduced flow indicates need to clean or replace
- Suitable for domestic industrial and commercial applications using range of filter elements
- Ceramic filter is easily returned for cleaning
- High porosity for maximum flow
- Independent test certificates – available on request
- NSF certified, Standard 42
- Self-sterilising – bacteriostatic (depending on elements used)
- Elimination of disease causing bacteria such as cholera, typhoid, bilharzias, dysentery, E. Coli, coliforms etc.
- Elimination of parasites such as chlorine, pesticides, herbicides, heavy metals, nitrates etc. reduction of particles below 2.0 micron.



Product Description

The Remington range of ceramic filter elements are manufactured by Remington Ceramic in a range of controlled pore sizes giving high porosity, maximum filtration efficiency, high solids holding capacity and an excellent flow throughput 200 – 450 litres per hour at 3 bar pressure.

Standard and High Flow

Removes 99.99% of suspended solids and water-borne bacteria down to 0.5 micron. This element requires boiling, after it has been cleaned by brushing to sterilize it.

Carbopure

Removes 99.99% of suspended solids and water borne bacteria down to 0.5 micron, is self-sterilising and contains a unique blend of granular and powder carbon in the form of solid insert ensuring that the carbon has an increased efficiency factor of over five times when compared to granular carbon only.

All the above elements are available in candle and catradge configuration as well as varying length is normally 10", 7" or 5" x 2" - 3" diameter but any size can be made to order to meet customer requirements.

A combination of natural earths and clays is mixed in exact propotion and fired at over 1000 celsius to produce very high quality porous ceramics wit maximum filtration efficiency and excellent flow throughput.

The ceramic filter takes out water borne bacteria and removes suspended solids down to 0.5 micron with an optimum reduction of particles down to 0.2 micron.

The Remington range of ceramic elements is also produced in cartridge form for use in various filter housings.

The control and quality systems in operation in the manufacture of our ceramic filters allow us to deal with specific environmental problems in drinking water provision by making adjustments to the mixtures and adding special ingredients to remove various forms of bacteria, parasites and water borne contaminants.