Gravity Drinking Water Filters

SS Stainless Steel

These compact, portable and easy to use Gravity Filters are available in either Stainless Steel or Polypropylene and both are telescoped for transporting.

LP Polypropylene

Product description

The SS and LP2 gravity drinking water filters are quick and easy to install and requires no power. Used by NGO's and Aid Agencies around the globe for Humanitarian Relief in emergency situations, disaster zones, refugee camps, Aid Agency camps and infra-structure development programmes. These filters consist of two containers. The upper container is filled with untreated water which then filters down through ceramic candle elements into the lower container where good quality water is then dispensed for drinking.

Specification

Model	SS2	SS3	SS4	LP2
Number of ceramic elements	2	3	4	2
Capacity in litres	9	9	9	10
Output / 24 hrs in litres	40	60	80	40
Height (mm)	490	490	490	590
Diameter (mm)	210	210	210	250
Weight when empty (kg)	2.5	2.5	2.5	0.9
Minimum box quantity	4	4	4	4

Replacement ceramic candles

7" long x 2" diameter ceramic candle on long threaded mount with wing-nut and washer.
Available candle grades: Sterasyl™, Super Sterasyl™, ATC Super Sterasyl™ or Sterapure.

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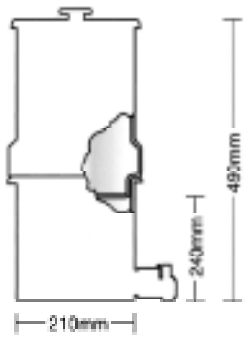
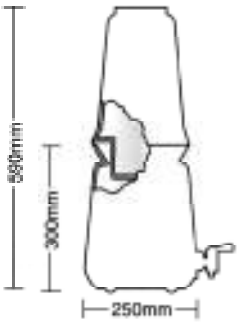
Ceramic Candle performance

The **British Berkefeld® Sterasyl™** ceramic candle removes suspended solids, turbidity, water borne cysts (Cryptosporidium, Giarda) and pathogenic bacteria (E-coli, Cholera, Typhoid, Shigella, Klebsiella Terrigena) **>99.99% at 0.9 microns**. The ceramic candle is impregnated with silver to inhibit microbiological growth, giving the candles self-steralising properties and removes the need for regular boiling. British Berkefeld® ceramics are made from 100% natural elements.

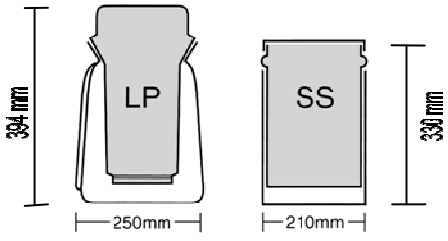
Model SS2, 3 or 4



Model LP2



On average **a Sterasyl™ ceramic filter will last for 12 months (10,000 litres)**, depending on the frequency of use and the turbidity of the water being filtered. For cleaning, it only requires a mildly abrasive cloth and water (no chemical needed). Number of times depends on how much ceramic is removed during each cleaning process; guideline is 50 + times.



Telescoped dimensions for transporting

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