

Fluoride Twin Countertop

featuring the Doulton Ultracarb®

Fluoride Filtration
Filters up to 99.9% of fluoride

Doulton Ultracarb®

Mechanically filters harmful bacteria

5 Year Warranty*
Hand built & tested in Australia





Fitted with the Water Shop Fluoride and genuine Doulton Ultracarb® filter cartridges, this unique system stands conveniently on the countertop for easy 'self' installation to your existing faucet, using the special diverter valve provided.

This system provides a quality, cost effective and portable method of water filtration, removing all contaminants of concern to the user including Fluoride.

Certified By



WaterMark Certificate No.: 23124 The Australian WaterMark Standard Approval of this system is your guarantee of quality.

Exceptional cost-to-performance value!

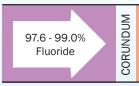
Specifications

Item Code	IT003053
Filter Output	5,000 litres
Max Flow Rate	3 litres p/min
Dimensions (cm)	23(W) x 32(H) x 13(D)
Micron Rating	0.9 micron absolute
Warranty	5 years*

Filtration Test Results

Impurities	% Reduction
Sediment/Dirt, Rust	>99.999
Pathogenic Organisms:	
e-Coli, Cholera, Shigella, Typhoid	>99.999
Cryptosporidium, Giardia	>99.999
Trace Organics:	
Volatile Organic Contaminants	>99.9
Pesticides & Herbicides	>99.9
Lead, Manganese, Cadmium	>99.9
Zinc	>99.7
Inorganics:	
Residual Chlorine Content	>99.0
Fluoride	>97.6 - 99.0

Filtration Process Diagram 1



Sediment/Dirt, Rust, e-Coli, Cholera, Shigella, Typhoid, Cryptosporidium, Giardia, Chemi Heavy

Chemicals & Heavy Metals

Premium Water (to faucet)

Fluoride Twin Countertop

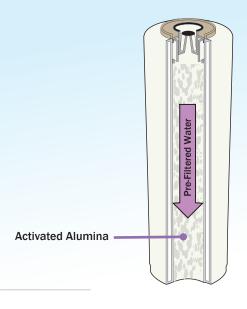
STAGE 1

The Water Shop Fluoride Filter

1 micron Made in USA

The Water Shop Fluoride Cartridge contains fine-mesh Activated Alumina to effectively reduce fluoride in your water supply by up to 99.9%. By the process of selective adsorption, a physical/chemical reaction takes place whereby the fluoride ions are removed from the water supply by binding to the media's oxidised surface.

♠ Reduces fluoride in your water supply by up to 99.9%



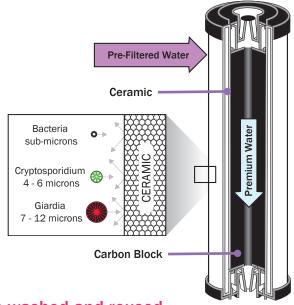
STAGE 2

The Doulton Ultracarb® Filter

0.9 micron absolute Made in UK

The outer shell - manufactured with Doulton Sterasyl® ceramic - mechanically filters out harmful bacteria and parasites to sub-micron filtration. This stage reduces fine particulate matter, bacteria, cysts and turbidity. Silver, incorporated within this ceramic structure provides enhanced bacteriostatic and self sterilising properties.

An inner core of quality NSF certified (ANSI 61) coconut shell based granular activated carbon removes chlorine and organic compounds. Ion exchange resin incorporated within the inner core effectively reduces lead, zinc and other heavy metals.





The Doulton Ultracarb® filter cartridge can be washed and reused

If the flow rate slows, simply scrub clean under cold, running water with a clean sponge or brush*.

System Assembly Diagram 2





To consult our **Countertop Maintenance Guide** please visit: www.watershop.com.au.

Labelled Components

Outlet

A Doulton Ultracarb® Filter

B Watershop Fluoride Filter

1 Housing Sump

6 Hose

2 Stainless Steel Spout

7 Diverter



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