

# 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.





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*	

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

#### Filtration Process Diagram 1

97.6 - 99.0% Fluoride

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

Chemicals & Heavy Metals CARBON BLOCK

Premium Water (to faucet)

% Reduction

# Fluoride Twin Countertop

# STAGE 1

#### The Water Shop Fluoride Filter

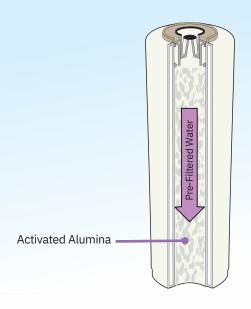
1 micron Made in USA

The Water Shop Fluoride Cartridge contains fine-mesh Activated Alumina to 

Biethieqhyoedsse fluoride in your water supply by up to 99.9%.

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%



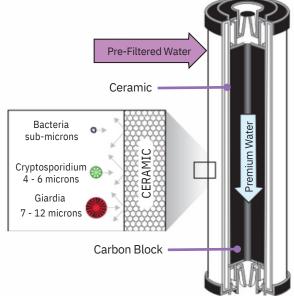
# STAGE 2

#### 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.livingwhole.com.au

#### **Labelled Components**

- A Doulton Ultracarb® Filter
- 4 Housing Stand
- B Watershop Fluoride Filter
- 5 Inlet
- 1 Housing Sump
- 6 Hose
- 2 Stainless Steel Spout
- 7 Diver ter

3 Outlet

