



# Fluoride Twin Undersink 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 Watershop Fluoride and Doulton Ultracarb® filter cartridges, the Fluoride Twin Undersink combines ultra-fine ceramic (manufactured in the UK) with a premium 1 micron Fluoride filter cartridge (manufactured in the USA).

- This filter combination guarantees absolute sub-micron filtration and up to 99.99% removal of contaminants such as e-Coli, chlorine, heavy metals and Fluoride.



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	IT0003192
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
<b>Pathogenic Organisms:</b>	
e-Coli, Cholera, Shigella,	>99.999
Typhoid Cryptosporidium,	>99.999
<b>Giardia Trace Organisms:</b>	
Volatile Organic	>99.9
Contaminants Pesticides & Herbicides	>99.9
Lead, Manganese, Cadmium	>99.7
<b>Zinc Inorganics:</b>	
Residual Chlorine Content	>99.0
Fluoride	>97.6 - 99.0

## Filtration Process Diagram 1



For more information go to [www.livingwhole.com.au](http://www.livingwhole.com.au)

\*Warranty Terms & Conditions apply.

# Fluoride Twin Undersink

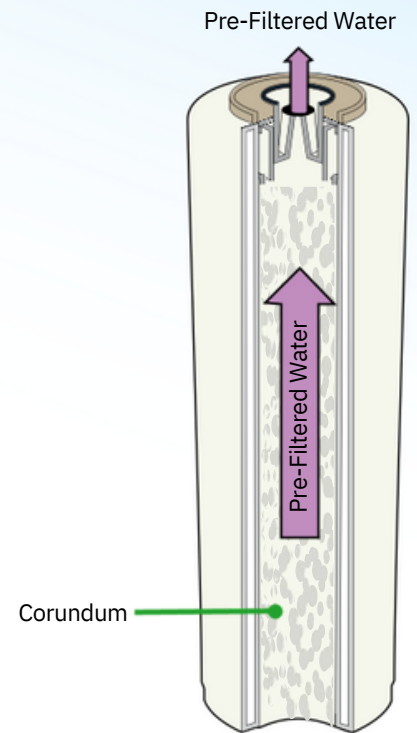
## STAGE 1 The Watershop Fluoride Filter 1 micron Made in USA

The Watershop Fluoride Cartridge contains fine-mesh Activated Alumina to effectively increase 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.

Removes contaminants including:

Up to 99.0% Fluoride Reduction

- The highly porous media of the Watershop Fluoride cartridge has a optimal surface area of 200m<sup>2</sup> per gram for premium filtration efficiency.
- EPA listed media



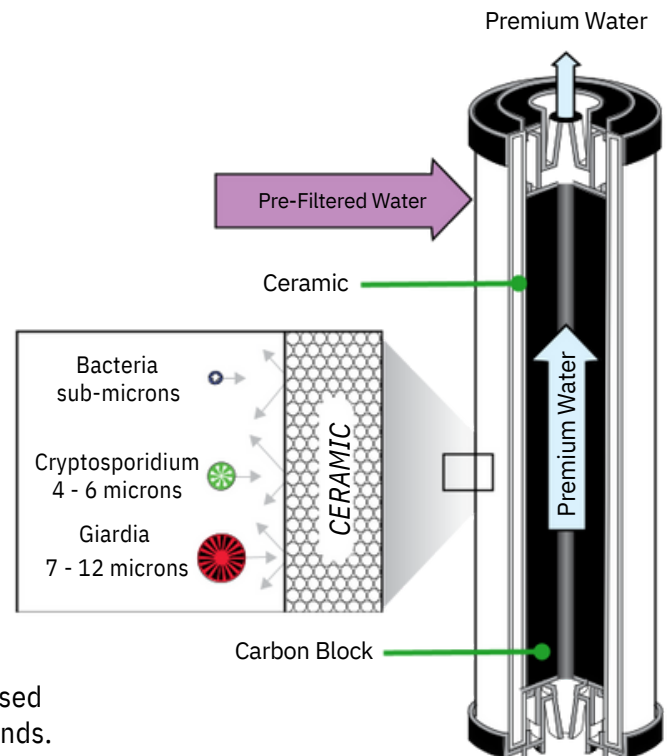
## STAGE 2 The Doulton Ultracarb Filter 0.9 micron absolute Made in UK

- Ceramic Outer Shell: Mechanically filters out harmful bacteria and parasites.

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.

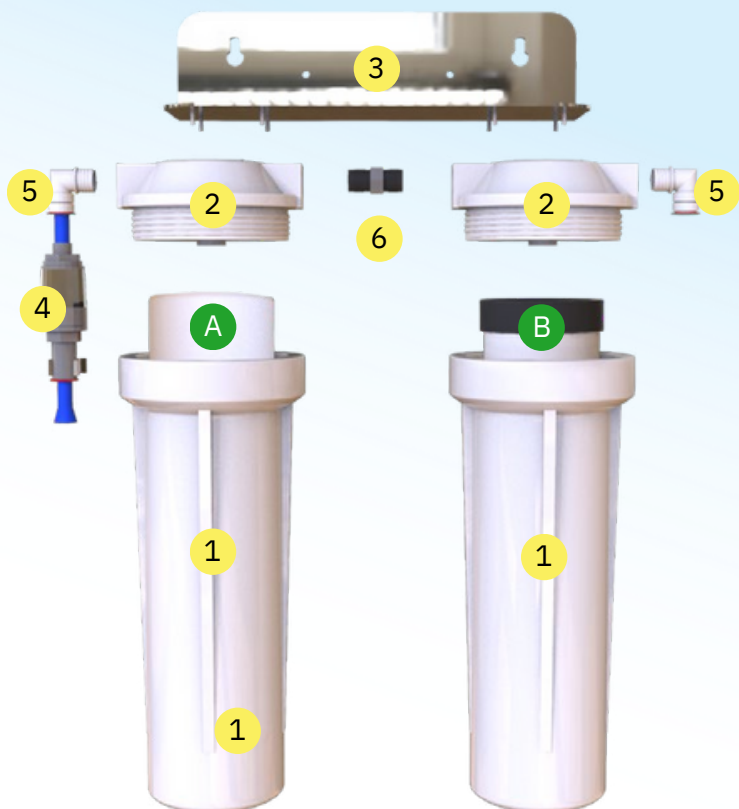
- Carbon Block Inner Core: Ensuring fresher, sweeter tasting water.

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



**Installation Instructions**  
**Maintenance Guide** is available for the Fluoride Twin Undersink. These documents can be found online at [www.watershop.com.au](http://www.watershop.com.au).

### Labelled Components

- |          |  |
|----------|--|
| <b>A</b> | Watershop Fluoride Filter <small>Made in USA</small> |
| <b>B</b> | Doulton Ultracarb® Filter <small>Made in UK</small>  |
| <b>1</b> | Housing Sump   |
| <b>2</b> | Housing Cap  |
| <b>3</b> | Stainless Steel Bracket                              |
| <b>4</b> | Pressure Limiting Valve (PLV)                        |
| <b>5</b> | John Guest Elbow (with red clips)                    |
| <b>6</b> | Brass Nipple   |

### Available plumbing options

We stock a large range of brass plumbing parts and John Guest Speedfit® fittings for your plumbing requirements. All fittings include a Pressure Limiting Valve.



1/2" Female/Male Tee



3/4" Male Female Dishwasher



1/2" Male/Male Tee

### Undersink Setup

- 1** Housing
- 2** Chrome Faucet
- 3** Stainless Steel Bracket
- 4** Pressure Limiting Valve
- 5** Tee Piece
- 6** Ministop Valve
- Red Clips

**A** 1/4" blue tube connects the feed water valve to the pre-filter.

**B** 1/4" blue tube connects the post filter to the chrome faucet.

Diagram 3

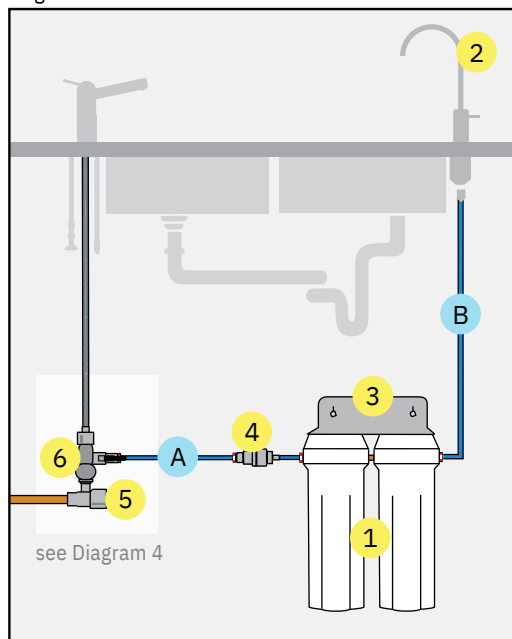
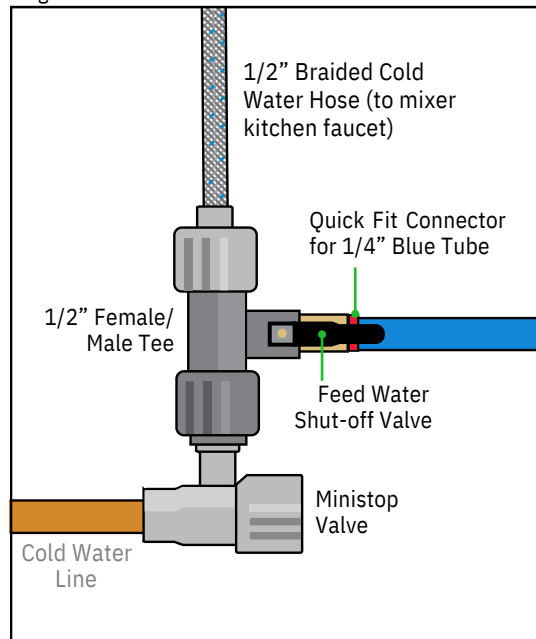


Diagram 4



This system is conveniently installed under your sink  
with your choice of standard filter faucet, included at no extra cost

## Standard Filter Faucets Featuring a bright chrome finish and fitted with an included base plate.



### Spring Loaded

H 210mm x W 200mm  
Long Reach



H 240mm x W 200mm  
High Loop



### Fin

H 250mm x W 135mm



with Filter Life Indicator



H 230mm x W 150mm  
Long Reach



### Euro

H 245mm x W 135mm  
High Loop



### Metro

H 250mm x W 160mm



### Dual

H 245mm x W 125mm  
Ambient & Cold



### Antique

H 280mm x W 180mm



### Mode

H 290mm x W 150mm



### Retro

H 235mm x W 125mm



### Petite

H 195mm x W 100mm



To view our complete range of faucets - including Matte Black and Stainless Steel Faucets and Mixers - please refer to our Faucets Brochure. This can be found online at [www.watershop.com.au](http://www.watershop.com.au).



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