

# Fluoride Stainless Steel Triple Undersink featuring the Doulton Sterasyl<sup>®</sup>

#### 0.9 Micron Absolute Ceramic Advanced micro-biological protection

Premium Carbon Block Superior heavy metal removal 5 Year Warranty\* Hand built & tested in Australia

Brochure



 The high grade, 304 Stainless Steel housing promotes durability, strength and longevity.



The Australian WaterMark Standard Approval of this system is your guarantee of quality.

## **Specifications**

Filter Output	5,000 litres
Max Flow Rate	3 litres p/min
Dimensions (cm)	32(W) x 33(H) x 13(D)
Micron Rating	0.9 micron absolute
Warranty	5 years*

## Filtration Process Diagram 1

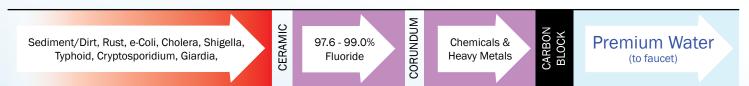


The Fluoride Stainless Steel Triple Undersink combines ultra-fine ceramic, premium sub-micron carbon filtration and the Water Shop Fluoride Filter.

 The highly porous surface area of the Water Shop Fluoride Filter makes this cartridge ideal for the effective removal of Fluoride from your drinking water.

## **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	
Iron, Lead, Manganese, Cadium	>99.9	
Zinc	>99.7	
Inorganics:		
Residual Chlorine Content	>99.0	
Fluoride	>97.6 - 99.0	

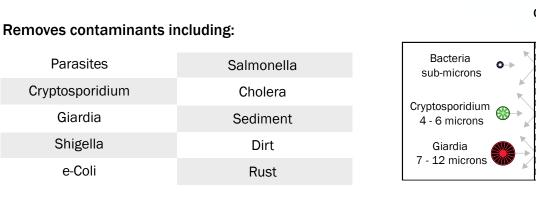


## Fluoride Stainless Steel Triple Undersink

STAGE 1 The Doulton Sterasyl<sup>®</sup> Ceramic Pre-Filter Cartridge 0.9 micron absolute Made in UK

## • Mechanically filters out harmful bacteria and parasites.

Manufactured with Doulton Sterasyl<sup>®</sup> Ceramic to provide genuine sub-micron filtration. This stage reduces fine particulate matter, bacteria, cysts and turbidity. Silver, incorporated within this ceramic structure provides enhanced bacteriostatic and self sterilizing properties.



• The ceramic pre-filter protects the carbon block post filter cartridge, allowing it to function more effectively and last longer.



**The Doulton Sterasyl® cartridge can be washed and reused** If the flow rate slows, simply scrub clean under cold, running water with a clean sponge or brush\*.

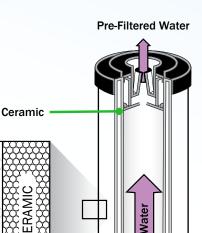
### STAGE 2 The Water Shop Fluoride Filter 1 micron Made in USA

The Watershop Fluoride Filter 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.

#### **Removes contaminants including:**

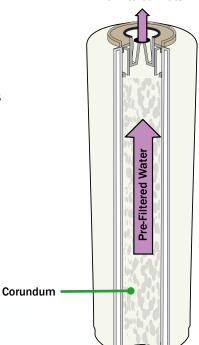
Up to 99.0% Fluoride Reduction

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.



**Mains Water** 

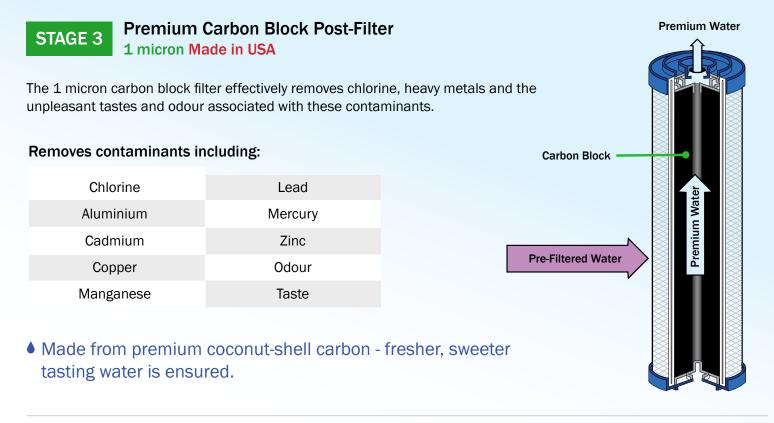
**Pre-Filtered Water** 



EPA listed media



# Fluoride Stainless Steel Triple Undersink



#### System Assembly Diagram 2





For Installation and Maintenance assistance please contact on 02 9458 1111.

#### **Labelled Components**

- A Doulton Ceramic Sterasyl<sup>®</sup> Pre-Filter Made in UK
- B The Water Shop Fluoride Filter Made in USA
- C Premium Carbon Block Post Filter Made in USA
- 1 Housing Sump
- 2 Housing Cap
- 3 Stainless Steel Bracket
- 4 Pressure Limiting Valve (PLV)
- 5 John Guest Elbow (with red clips)

#### Available plumbing options

We stock a large range of brass plumbing parts and John Guest Speedfit<sup>®</sup> 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

For more information go to www.watershop.com.au

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



sales@watershop.com.au

02 9458 1111

www.watershop.com.au