

Doulton Triple Undersink featuring the Doulton Sterasyl

0.9 Micron Absolute Ceramic Advanced micro-biological protection

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



• Exceptional cost to performance value.



WaterMark Certificate No.: 23124

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

Specifications

Item Code	IT003054
Filter Output	5,000 litres
Max Flow Rate	3 litres p/min
Dimensions (cm)	40(W) x 33(H) x 13(D)
Micron Rating	0.9 micron absolute
Warranty	5 years*

Doulton world class ceramic filters

The Fluoride Triple Undersink combines ultra-fine ceramic, premium sub-micron carbon filtration and the Omnipure Fluoride Filter.

 The highly porous surface area of the Omnipure 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

Filtration Process Diagram 1

Sediment/Dirt, Rust, e-Coli, Cholera, Shigella, Typhoid, Cryptosporidium, Giardia, 97.6 - 99.0% Fluoride CORUNDUM

Chemicals & Heavy Metals

CARBON BLOCK

Premium Water (to faucet)

Fluoride Triple Undersink

STAGE 1

The Doulton Sterasyl® Ceramic Pre-Filter Cartridge 0.9 micron absolute Made in UK



Pre-Filtered Water

Mechanically filters out harmful bacteria and parasites.

Manufactured with Doulton Sterasyl® 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.

Removes contaminants including:

Parasites	Salmonella
Cr yptosporidium	Cholera
Giardia	Sediment
Shigella	Dirt
e-Coli	Rust

Bacteria sub-microns
Cryptosporidium 4 - 6 microns
Giardia 7 - 12 microns

Mains Water

And last longer.

• 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 Omnipure Fluoride Filter

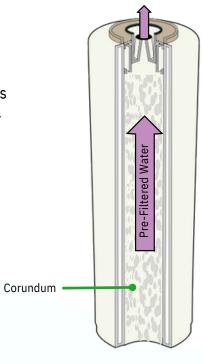
1 micron Made in USA

The Omnipure Fluoride Filter contains fine-mesh Activated Alumina to effectively rByutchefproxides sno/foxel eatimes upply by up to 99.9%. 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 Omnipure Fluoride cartridge has a optimal surface area of 200m² per gram for premium filtration efficiency.
- ▲ EPA listed media



Pre-Filtered Water

Fluoride Triple Undersink

Premium Water

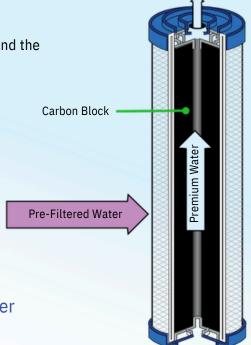
STAGE 3 Premium Carbon Block Post-Filter 1 micron Made in USA

The 1 micron carbon block filter effectively removes chlorine, heavy metals and the unpleasant tastes and odour associated with these contaminants.

Removes contaminants including:

Chlorine	Lead
Aluminium	Mercury
Cadmium	Zinc
Copper	Odour
Manganese	Taste

 Made from premium coconut-shell carbon - fresher, sweeter tasting water is ensured.



System Assembly Diagram 2





For Installation and Maintenance assistance please contact on 07 5391 3866.

Labelled Components

- A Doulton Ceramic Sterasyl® Pre-
- Made in UK
- B Filter The Omnipure Fluoride Filter Made in USA
- 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® 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