# UltraCeram® Fluoride Twin Undersink

# **Premium Drinking Water System**

## Ceramic Disc



**RETRO** H22cm x W17cm Item #3161





**ANTIQUE** 

tem #1176

**EURO** Long Reach

H22cm x W22cm

tem #1156

H28cm x W18cm

**PETITE** H19cm x W14cm tem #1177



**EURO** High Loop H27cm x W21cm ltem #1157



H25cm x W20cm tem #1175



tem #1692

## **Stainless Steel**



**CLASSIC** High Loop H30cm x W18cm Item #2350



**CLASSIC** Long Reach H28cm x W21cm Item #2826



**FEDERATION** ong Reach H25cm x W21cm tem #2824

## Stainless Steel Mixers



SS MIXER Standard Spout H28cm x W24.5cm tem #2170



High Loop H39cm x W28cm Item #1166



H36cm x W27cm Item #2819

# Mixer - Hot, Cold & Filtered



**NOVA** H22cm x W24cm Item #1980



3 WAY MIXER H17cm x W28cm Item #1165



**FEDERATION** 

H29cm x W23cm

High Loop

tem #2825

**FLAT MIXER** H23cm x W24cm Item #2849



SIDE LEVER H33cm x W25cm Item #1169

#### We stock a large supply of brass plumbing parts & John Guest Speedfit® fittings to cater to your **Plumbing Options** plumbing requirements.



1/2" Male/Female Compression Tee\*



3/4" Male Female Dishwasher\*



1/2" Male/Male Tee\*

## \*All Fittings include a Pressure Limiting Valve (PLV)

## **ULTRACERAM® FLUORIDE**

Highly Porous Media for Optimal Filtration

**ULTRACERAM® CARBON** 

Mechanically filters harmful bacteria

### **5 YEAR WARRANTY\*** Hand Built in Australia

## The UltraCeram® Fluoride Twin Undersink System









5,000 litres
3 litres p/min
23(W) x 32(H) x 13(D)
0.2 Micron nominal

5 years\*

## **Filtration Test Results**

Warranty

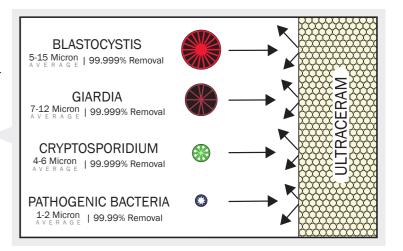
	ation foot floodito	
IMPURITIES R		REDUCTION %
e-Coli		99.99
Residual Chlorine Content		99.0
FLUORIDE		97.6 - 99.0
	Bromodichloromethane	99.3
ΣH	Bromoform	99.3
Ē	Chloroform	99.5
	Dibromochloromethane	99.3
	Zinc	99.7
ALS	Iron, Lead, Manganese, Cadiur	n 99.9
METALS	Copper, Mercury	99.9
	Aluminium	98.7

# UltraCeram® Fluoride Cartridge

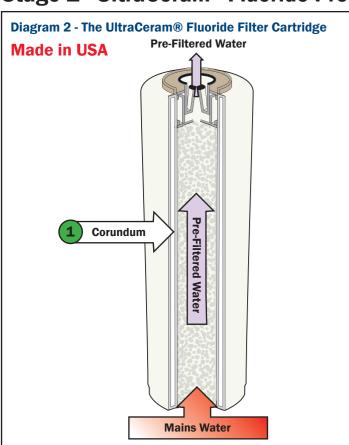
The UltraCeram® Fluoride Cartridge contains fine-mesh Activated Alumina to effectively reduce fluoride in your water supply by up to 99.9%.

# UltraCeram® Carbon Cartridge

The UltraCeram® Carbon Cartridge is a three stage cartridge combining the highly efficient filtration properties of ceramic with the enhanced water treatment properties of activated carbon and the heavy metal reduction capabilities of ion exchange media.



# Stage 1 - UltraCeram® Fluoride Pre-Filter



# EPA Listed Media

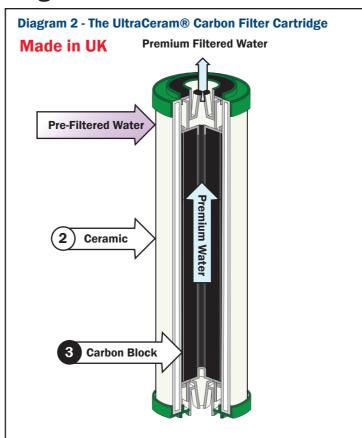


The fluoride removal media is made from the same mineral that rubies and sapphires (corundum) are made from, in crystalline form. The process 'selective adsorption' is a physical/chemical reaction whereby the fluoride ions are removed by binding to the media's oxidised surface. This highly porous material has a large surface area of 200meter<sup>2</sup> per gram for optimal filtration.

Removes	
	97.6% - 99.0% Fluoride

Specifications	
Filter Output	2,000 litres
Max Flow Rate	3 litres p/min
Micron	1 Micron nominal

# Stage 2 - UltraCeram® Carbon Post Filter



Exceptional Cost-To-Performance Value

# (2) Ceramic Outer Shell

This ceramic outer is made from *Diatomaceous Earth*, the compressed skeletal remains or silicone shells of tiny microscopic diatoms, that have been built up on the ocean floor over millions of years. Processing of this completely natural media results in the *finest ceramic in the world*, with pores that filter water to an incredible *0.5 micron absolute* rating. Thus removing the finest microscopic sediment, parasites and even bacteria in water. The ceramic is also impregnated with (non nano) silver ions enhancing bacteriostatic self sterilising properties that inhibit bacteria growth on the outside of the cartridge.

# 3 Carbon Block Inner Core

Unlike standard Carbon filters, the proprietary coconut moulded carbon block incased within the ceramic, effectively removes *CHLORAMINES*, chlorine, chemicals, pesticides and heavy metals.

# Twin Undersink Assembly

## **Quality Components**

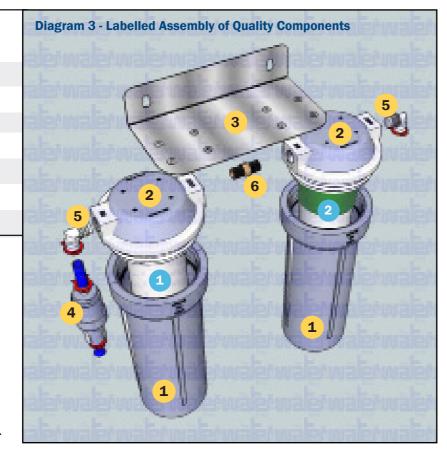
- UltraCeram® Fluoride Pre-Filter Made in USA
- UltraCeram® Carbon Post Filter Made in UK
- 1 Housing Sump Made in USA
- 2 Housing Cap Made in USA
- 3 Stainless Steel Bracket
- 4 Pressure Limiting Valve (PLV) NSF, WaterMark Cert.
- 5 John Guest Elbow (with Red Clips) Made in UK
- 6 Brass Nipple Made in AU





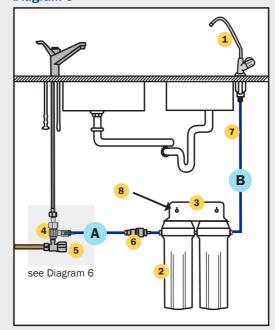
If the flow rate slows, the UltraCeram® Carbon 2 filter cartridge can be washed and reused\*.

Simply scrub it clean under cold, running water with a clean Scotch-Brite® pad or kitchen brush.



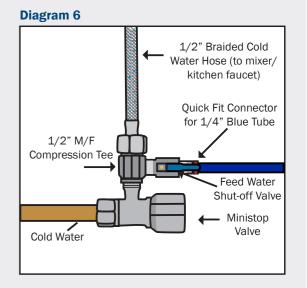
## **Undersink Setup**

#### Diagram 5



- **A** 1/4" **blue tube** connects the feed water valve to the Pre-Filter.
- **B** 1/4" **blue tube** connects the Carbon Block Post Filter to the chrome faucet.

# Parts 1 Chrome Faucet 2 Housing 3 Bracket 4 Tee Piece 5 Ministop Valve 6 PLV 7 Blue Tube 8 Screws Red Clips



To request a detailed Installation & Maintenance Guide for the Doulton Ceramic Twin Undersink system please contact The Water Shop directly on 02 9458 1111

<sup>\*</sup>We recommend replacing your UltraCeram® Carbon cartridge every 2-3 years and the Fluoride cartridge yearly dependent on water quality and usage