# **UltraCeram® Twin Undersink**

### **Premium Drinking Water System**

### Ceramic Disc



**RETRO** H22cm x W17cm Item #3161

MODE H30cm x W21cm Item #1162

**ANTIQUE** 

tem #1176

H28cm x W18cm



**PETITE** H19cm x W14cm tem #1177



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



H25cm x W20cm tem #1175



H25cm x W16cm

tem #1692

**EURO** 

**Stainless Steel** 



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



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



**FEDERATION FEDERATION** ong Reach H29cm x W23cm H25cm x W21cm tem #2824

### Stainless Steel Mixers



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



**SS MIXER** High Loop H39cm x W28cm Item #1166



H36cm x W27cm Item #2819

### Mixer - Hot, Cold & Filtered



Long Reach H22cm x W22cm tem #1156



**NOVA** H22cm x W24cm Item #1980



3 WAY MIXER H17cm x W28cm Item #1165



High Loop

tem #2825

FLAT MIXER H23cm x W24cm Item #2849



SIDE LEVER H33cm x W25cm Item #1169

Plumbing Options We stock a large supply of brass plumbing parts & John Guest Speedfit® fittings to cater to your 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 - 0.5 MICRON ABSOLUTE** Complete Micro-Biological Protection

**CARBON BLOCK - 1 MICRON** Superior Chlorine & Heavy Metal Removal

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

#### The UltraCeram Ceramic Twin Undersink System











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)	23(W) x 32(H) x 13(D)
Micron Rating	0.2 Micron nominal
Warranty	5 years*

<sup>\*</sup>Warranty Terms & Conditions apply.

Filtration Test Results			
IMP	PURITIES	REDUCTION %	
e-Co	oli	99.99	
Res	idual Chlorine Content	99.0	
ТНМ	Bromodichloromethane	99.3	
	Bromoform	99.3	
Ė	Chloroform	99.5	
	Dibromochloromethane	99.3	
ALS	Zinc	99.7	
	Iron, Lead, Manganese, Cadium	99.9	
METALS	Copper, Mercury	99.9	
_	Aluminium	98.7	

### How does it work?

The UltraCeram Twin Undersink combines ultra-fine Ceramic technology with a premium one micron Carbon Block filter cartridge manufactured in the USA. This filter cartridge combination guarantees absolute sub-micron filtration and 99.99% removal of contaminants such as e-Coli, chlorine and heavy metals.

Conveniently installed under your sink with your choice of an attractive, designer ceramic disc faucet included at no extra

#### **Diagram 1 - Overview of Filtration Process**



Parasites/Cysts, Cryptosporidium, Giardia, Bacteria, e-Coli, Salmonella, Chloera, Sediment, Dirt, Rust







UltraCeram® Twin Undersink UltraCeram® Twin Undersink

## Stage 1 - UltraCeram® Stera 0.5 Micron Absolute Pre-Filter

**Pre-Filtered Water** 

**Mains Water** 

Ceramic

Diagram 2 - The UltraCeram®

**Stera Filter Cartridge** 

**GIARDIA** 7-12 Micron | 99.999% Rer

CRYPTOSPORIDIUM \_\_\_\_\_\_

PATHOGENIC BACTERIA •

reused\*.

4-6 Micron I 99.999% Remova



1 Manufactured with UltraCeram® Stera Ceramic which provides 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.

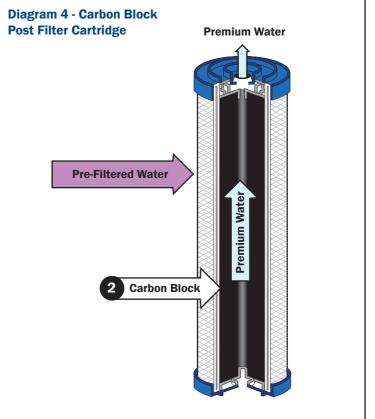


Mechanically filters out harmful bacteria and

Removes		
Parasites/Cysts	Salmonella	
Cryptosporidium	Cholera	
Giardia	Sediment	
Bacteria	Dirt	
e-Coli Bacteria	Rust	

Removing the above contaminants protects the Carbon Block Post Filter cartridge, allowing it to function more effectively and last longer.

## Stage 2 - Carbon Block 1 Micron Post-Filter



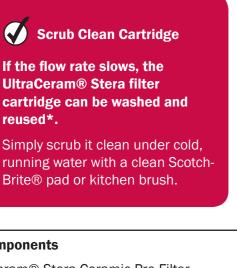
The 1 micron Carbon Block filter effectively removes chlorine, heavy metals and the unpleasant tastes and odour associated with these contaminants.

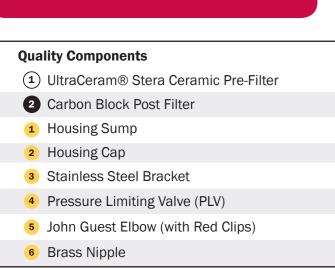
Made from premium coconut-shell carbon, fresher, sweeter tasting water is ensured.

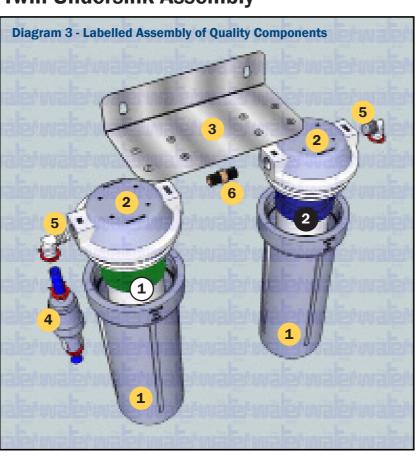
Removes			
Chlorine	Lead		
Aluminium	Mercury		
Cadmium	Zinc		
Copper	Odour		
Iron	Taste		

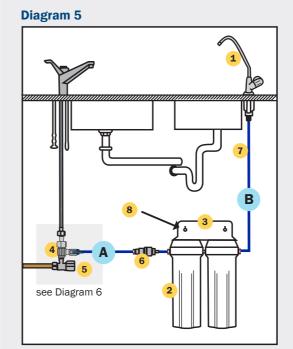
This combination of ultra-fine Ceramic and quality Carbon Block will provide you and your family with superior quality filtration and much improved taste compared to other standard twin filter systems.

### **Twin Undersink Assembly**



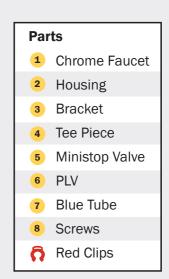


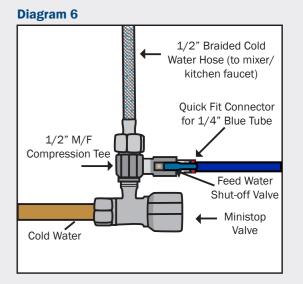




**Undersink Setup** 

- 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.





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