



Doulton Fluoride Twin Countertop

Premium Drinking Water System

Brochure

Superior Filtration & Convenience

The Doulton Fluoride Twin Countertop system provides a supreme quality, cost effective and portable method of water filtration, removing all contaminants of concern to the user including FLUORIDE.

This unique system stands conveniently on the countertop for easy 'self' installation to the kitchen tap, using the special diverter valve provided. Fitted with the Royal Doulton Ultracarb® ceramic filter cartridge this system provides micro-biologically safe drinking water on demand.

0.2 MICRON - DOULTON CERAMIC
Complete Micro-Biological Protection

1 MICRON CARBON SUPERBLOCK
Chemical & Heavy Metal Removal

5 YEAR WARRANTY*
Hand built & Factory Tested

The Doulton Fluoride Twin Countertop System



Filtration Test Results

IMPURITIES	REDUCTION %	
e-Coli	99.99	
Residual Chlorine Content	99.0	
FLUORIDE	99.9	
THM	Bromodichloromethane	99.3
	Bromoform	99.3
	Chloroform	99.5
	Dibromochloromethane	99.3
METALS	Zinc	99.7
	Iron, Lead, Manganese, Cadmium	99.9
	Copper, Mercury	99.9
	Aluminium	98.7

Also Removes...	
Parasites/Cysts	Salmonella
Cryptosporidium	Cholera
Giardia	Sediment
Bacteria	Dirt & Rust

1 WS Fluoride Cartridge **Made in USA**

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

2 The Doulton Ultracarb®

The Doulton Ultracarb 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.

First Layer: Ceramic - Manufactured with Doulton Sterasyl® 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 sterilising properties.

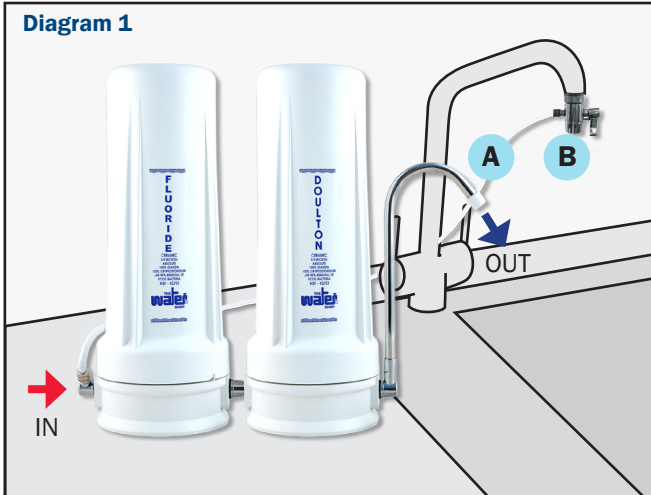
Second Layer: Carbon Block - An inner core of activated carbon block removes chlorine and organic compounds.

Third Layer: Ion Resin - Ion exchange resin reduces Lead and other heavy metals.

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Countertop Set Up

Diagram 1



- A** Diverter connects the kitchen faucet to the white hose.
- B** 1/4" **white hose** connects the diverter to the filter.

Step by Step Installation

- 1 Find a convenient location on your bench top to place the filtration system in reach of your chosen faucet.
- 2 Remove/unscrew the existing aerator off your existing faucet.
- 3 Simply connect/screw on the diverter valve. Ensure you have assembled the correct fittings depending on the male/female thread of your kitchen faucet. **Please refer to Diagram 1.**

Specifications

Filter Output	5,000 litres*
Max Flow Rate	3 LPM
System Dimensions (cm)	15(W) x 30(H)
Warranty	5 years
Micron Rating	0.9 Micron absolute



Scrub Clean Filter

NOTE: The Doulton Ultracarb® filter cartridge can be washed and reused.

Under cold running water, simply scrub the cartridge with a clean Scotch-Brite® pad or kitchen brush.



NOTE: An external thread on the faucet indicates a male fitting. An internal thread indicates a female fitting.

Diagram 2 - Tap Fittings

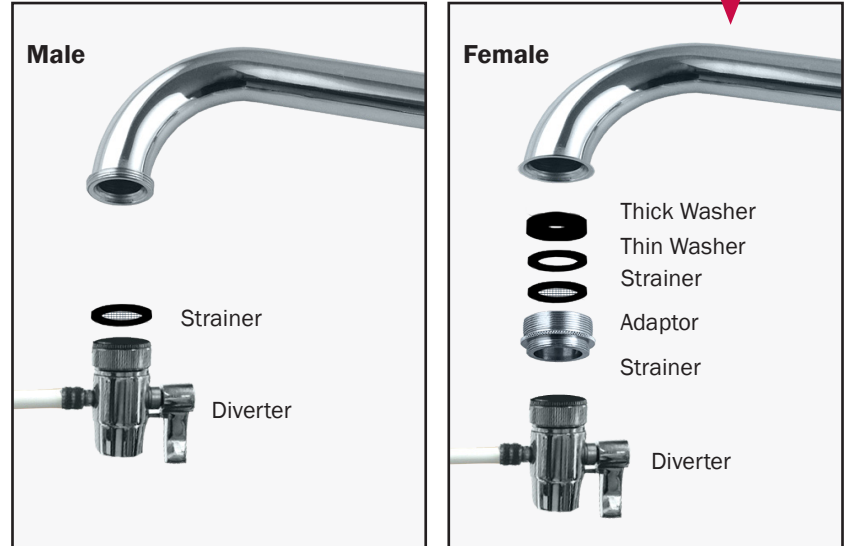
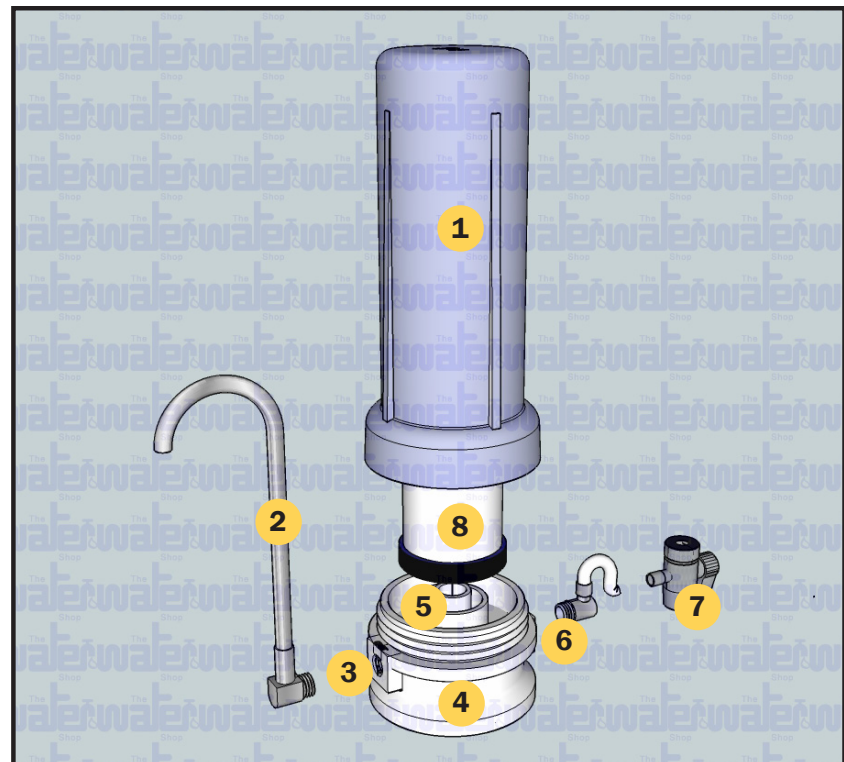


Diagram 3 - Single Housing Assembly



Components

- | | | | |
|---|-----------------------|---|--------------------|
| 1 | Housing Sump | 5 | Standpipe |
| 2 | Stainless Steel Spout | 6 | Inlet |
| 3 | Outlet | 7 | Diverter |
| 4 | Housing Stand | 7 | Doulton Ultracarb® |