



Doulton®

# Product Catalogue



# Introduction

Welcome to Doulton Water Filters, the original pioneers of water filtration since 1826. With a heritage deeply rooted in excellence and a legacy spanning over two centuries, we have been at the forefront of providing the best water for generations of individuals around the world.

Our commitment to empowering individuals is at the centre of everything we do. Through our filtration technologies, we aim to enhance the quality of consumers' water consumption.

Throughout this brochure, you will discover centuries of expertise and innovation. Each product we offer is a testament to our commitment to excellence and our passion for providing the best water solutions available. From our pioneering ceramic water filters to our filter taps and stainless steel gravity systems, we continue to push the boundaries of what is possible in water filtration.

Join us on this transformative journey as we continue to lead the way in providing the best water solutions for a brighter, healthier future. Together, we can make a difference - one drop at a time.

## Our mission

Educating the truth of better water, every day.

## Our vision

Better water for everyone, everywhere.

## Our purpose

Empowering positive wellbeing through better water.



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# Our History

Doulton Water Filters has a rich history dating back almost 200 years, originating from the renowned Doulton ceramics craftsmen whose filters were effective in the filtration of water contaminated with cholera bacteria. Over the years, we have expanded our ceramic expertise, creating water filters packed with powdered carbon. Our dedication to innovation gained recognition, including commissions from Queen Victoria herself.

Doulton Water Filter's legacy continued with advancements in ceramics and the acquisition of other industrial works. The company underwent various restructuring and acquisitions, always focusing on excellence in water filtration and specialised ceramics. Today, Doulton remains a trusted name in water filters, ensuring safe drinking water for all.



## 1800's



- John Doulton formed Watts & Doulton which then became Doulton & Co – English pottery became established.
- Ceramic candle water filter in 1826.
- Developed by his son Henry Doulton, it became Britain's leading manufacturer of industrial ceramics.
- Queen Victoria commissioned Doulton to produce a water filter for the Royal household. Doulton created a gravity fed stoneware filter that combined the technology of a ceramic filter with the artistry of a hand-crafted pottery water container.
- Introduced the Doulton Manganous Carbon water filter.

## 1900's

- King Edward knighted Henry Doulton and honoured the company by authorising it to use the word ROYAL in reference to its products.
- Doulton introduced a filter for use in domestic water filtration throughout the world.
- Achieved ISO 9002 accreditation.
- Launched the Doulton brand into the USA.
- Transitioned Doulton® ceramic water filters to British Berkefeld® Stainless Steel Gravity filter.
- Presented with The Queens Award for Export Achievement
- Presented with The Queens Award to Industry.



## 2000's



- Introduced The Heritage Ceramic Water Filter to celebrate our rich cultural legacy.
- Introduced the Taste2 Stainless Steel Water bottle.
- Modernised the ATC Super Sterasyl to the Ultra Sterasyl®.
- Introduced the new and Improved Biotect Ultra.
- Launched the Doulton® brand into Hong Kong and China.

# Our Brands

Together, we are made up of two separate brands: Doulton® and British Berkefeld®.

Throughout this brochure, you will gain a clear understanding of the water filtration systems from each brand – and which one is right for your needs.



## Doulton®

Through our Doulton® brand, we develop ceramic filters that produce clear, great-tasting water, straight from your kitchen tap or on the go.



British Berkefeld® offers a variety of home water filtration solutions but specialises in producing versatile gravity-fed filter systems, designed for easy countertop installation.



# A Global Presence

Doulton® and British Berkefeld® products are sold worldwide through various channels, including online web sales, showrooms, and department stores.

Join us in this exciting journey to bring our exceptional products to even more corners of the world. Become a distributor today and be a part of our success story!



■ Doulton Water Filters used



# About Doulton®

At Doulton®, our vision is the same today as it was 200 years ago. To provide safe, fresh drinking water to everyone who needs it. With our knowledge, expertise, and unwavering dedication to delivering exceptional products, we are the trusted choice for many customers.

Our ceramic filters produce clear, great-tasting water, straight from your kitchen tap or on the go. And unlike other systems, they don't need to be plugged in to work! Plus, our products are tested by independent laboratories, including NSF, to filter bacteria, particulates, turbidity, cysts, chlorine, lead, and many other contaminants.

In fact, our ceramic filters are so earth-friendly that when you replace one around the 6 month mark, after the careful removal of all the plastic components, you can even compost the old one.



# Doulton®

## Countertop Systems



### Plastic Countertop BioTect Ultra®

Part No: W9331038

- Complete with BioTect Ultra® Ceramic Water filter Cartridge.
- Installed on the countertop and connects to your faucet to deliver filtered drinking water.
- Sustainable alternative to bottled mineral water.



Material  
Acetal



Connection  
Faucet mount, M22



Flow rate  
Up to 1.9 litres per minute



Filter element size  
10"



Mount  
M12



### Stainless Steel Countertop BioTect Ultra®

Part No: W9331215

- Complete with BioTect Ultra® Ceramic Water filter Cartridge.
- Installed on the countertop and connects to your faucet to deliver filtered drinking water.
- Sustainable alternative to bottled mineral water.



Material  
Stainless steel



Connection  
Faucet mount, M22



Flow rate  
Up to 1.9 litres per minute



Filter element size  
10"



Mount  
M12



# Under Counter Systems



**PRE1 Pre-filter**

Part No: W9310027

- Whole house sediment pre-filter.
- High quality stainless mesh pre-filter cartridge.
- Removes physical pollutants.
- Extends the lifespan of your water filters.



**Stainless Steel Push Fit - BioTect Ultra®**

Part No: W9320070

- Complete with BioTect Ultra® ceramic water filter cartridge.
- Installed below the counter and plumbed to deliver filtered drinking water.
- A sustainable alternative to bottled mineral water.



**Housing Inline Plastic - BioTect Ultra®**

Part No: W9330060

- Complete with BioTect Ultra® ceramic water filter cartridge.
- Installed below the counter and plumbed to deliver filtered drinking water.
- A sustainable alternative to bottled mineral water.



**Housing Inline Plastic Duo - BioTect Ultra®**

Part No: W9380022

- An added pre-filter option to produce the best drinking water for you.
- Complete with BioTect Ultra® ceramic water filter cartridge.
- Installed below the counter and plumbed to deliver purer water.



**Housing Inline Plastic Trio - BioTect Ultra®**

Part No: W9380150

- Two pre-filter options to produce the best drinking water for you.
- Complete with BioTect Ultra® ceramic water filter cartridge.
- Installed below the counter and plumbed to deliver purer water.
- A sustainable alternative to drinking bottled mineral water.



**Housing Inline Plastic QT1 - BioTect Ultra®**

Part No: W9330228

- Complete with BioTect Ultra® ceramic water filter cartridge.
- QT auto shut off for quick and easy filter element changes.
- Installed below the counter and plumbed to deliver filtered drinking water.
- A sustainable alternative to bottled mineral water.

**Connection**  
BSP 59-1 Brass alloy

**Flow rate**  
Up to 400m<sup>3</sup>/h

**System size**  
178x90x300mm

**Material**  
Stainless steel

**Connection**  
3/8 inch push fit inlet and outlet suitable for 3/8 inch flexible plastic pipe

**Flow rate**  
Up to 1.9 litres per minute

**Filter element size**  
10"

**Mount**  
M12

**Material**  
Acetal

**Connection**  
3/8 inch push fit inlet and outlet suitable for 3/8 inch flexible plastic pipe

**Flow rate**  
Up to 1.9 litres per minute

**Filter element size**  
10"

**Mount**  
M12

**Material**  
Acetal

**Connection**  
3/8 inch push fit inlet and outlet suitable for 3/8 inch flexible plastic pipe

**Flow rate**  
Up to 1.9 litres per minute

**Filter element size**  
10"

**Mount**  
M12

**Material**  
Acetal

**Connection**  
3/8 inch push fit inlet and outlet suitable for 3/8 inch flexible plastic pipe

**Flow rate**  
Up to 1.9 litres per minute

**Filter element size**  
10"

**Mount**  
M12

**Material**  
Acetal

**Connection**  
3/8 inch push fit inlet and outlet suitable for 3/8 inch flexible plastic pipe

**Flow rate**  
Up to 1.9 litres per minute

**Filter element size**  
10"

**Mount**  
M12

## On The Go Filter Systems



### Taste 2 Water bottle With Water Filter - Black/Green/Blush

Black - Part No: W9310014, Green - Part No: W9310015, Blush - Part No: W9310016

This 650ml/22oz filtered water bottle gives you the tastier, healthier water you need on the go. The added silicone mouthpiece creates a tight seal around the clean water, keeping it cleaner, fresher and just waiting for you to take a sip.

- Stainless Steel Double Skinned - Keeps Water Cold for 24 Hours.
- Carbon Filter Cartridge
  - Improved Taste - Removes >95% Chlorine
  - Reduces Metals - Tested with Lead at pH 6.5
  - Reduces Organic Contaminants\*\*
  - Easy To Replace - Push Fit
- Powder Coated - 3 on Trend Colours
- Click Lock Lid - Stops Water Leakages
- Carry Loop - Easy to carry your water bottle wherever you go



**Material**  
Polished stainless steel double skinned powder coated bottle with silicone mouthpiece

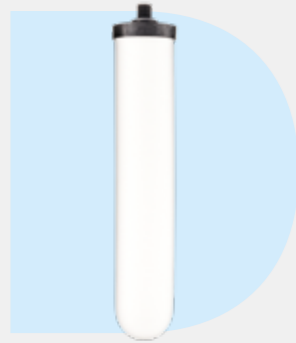


**Bottle size**  
75x75x270mm





# Ceramic Filter Elements



## Super Sterasyl®

Part No: W9121750  
Order Code: 9304

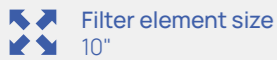
- Microfilter with granular activated carbon.
- Enhances taste and odour
- Removes 99.99% of bacteria (including E.Coli, Shigella and Typhoid) and cyst (including cryptosporidium and giardia) in your drinking water
- Removes 99% of enhanced organics (including lindane, atrazine and benzene)
- Removes more than 99% of chlorine
- Lasts for 6 months



Material  
Ceramic with GAC



Flow rate  
Up to 4.5 litres per minute



Filter element size  
10"



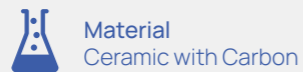
Mount  
1/4" BSP



## Ultracarb®

Part No: W9123053  
Order Code: 9501

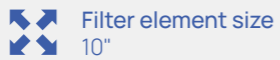
- Micro filter with activated carbon block.
- Chlorine, bad taste and odour reduction.
- Sediment reduction.
- Reduces heavy metals including lead, bacteria and cysts.
- A sustainable alternative to bottled water.
- Lasts for 6 months
- NSF Certified



Material  
Ceramic with Carbon



Flow rate  
Up to 3.3 litres per minute



Filter element size  
10"



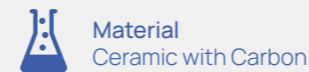
Mount  
1/4" BSP



## Ultracarb® M15

Part No: W9223021  
Order Code: 5594

- The Doulton Ultracarb combines the highly efficient properties of ceramics with the enhanced water treatment properties of activated carbon.
- Designed to fit the FRANKE 1st generation and Filterflow plastic housings.
  - Compatible with FRANKE 02 and Carron Phoenix SXPB-25-FR, FRX02 water filter cartridges.
  - Removes more than 99.99% of pathogenic bacteria, disease-causing cysts such as cryptosporidium and giardia, particles, chlorine organics and lead.
  - Also available in a 2-pack.



Material  
Ceramic with Carbon



Flow rate  
Up to 1.9 litres per minute



Filter element size  
10"



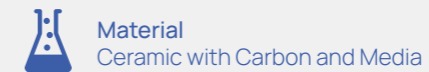
Mount  
M15



## Ultracarb® SI

Part No: W9123019  
Order Code: 9505

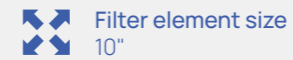
- Micro filter with activated carbon block.
- Enhances taste and reduces odour.
- Reduces chlorine, sediment and heavy metals including lead, bacteria and cysts.
- A sustainable alternative to drinking bottled water.
- Contains slow release scale inhibition.
- Lasts for 6 months.



Material  
Ceramic with Carbon and Media



Flow rate  
Up to 3.3 litres per minute



Filter element size  
10"



Mount  
1/4" BSP



## Ceramic Filter Elements



**Ultracarb® Imperial**  
OBE 248mm x 67mm

Part No: W9223006


A Doulton filter that delivers better tasting water for the whole family.

- Filters suspended solids, PFAS, cloudiness, parasites, pathogenic bacteria, chlorine and lead.
- 80% less plastic waste than other available synthetic cartridge filters.
- Suitable for a mains pressure supply.
- Open both ends cartridge with a solid carbon core OBE filter.
- Doulton 'Imperial' elements are designed to fit in most industry-standard 10-inch housings.
- Ideal for RO guard, post filtration and complimentary to UV systems.



**BioTect Ultra®**

Part No: W9123050  
Order Code: 2501

- Micro filter with activated carbon block.
- Reduces bacteria and cysts, insecticides, herbicides and heavy metals.
- Lead, Cadmium and mercury reduction.
- A sustainable way to consume better tasting water.
- Better taste, odour and clarity.
- Lasts for 6 months
- NSF Certified 




**BioTect Ultra® SI**

Part No: W9123054  
Order Code: 2505

- Micro filter with activated carbon block.
- Reduces bacteria and cysts, insecticides, herbicides and heavy metals.
- Lead, Cadmium and mercury reduction.
- A sustainable way to consume better tasting water.
- Better taste, odour and clarity.
- Lasts for 6 months
- Contains slow release scale inhibition media.

 **Material**  
Ceramic with Carbon


 **Flow rate**  
Up to 3.75 litres per minute  
(Up to 1.9 litres per minute PFAS)

 **Filter element size**  
248-250mm

 **Mount**  
OBE

 **Material**  
Ceramic with Carbon


 **Flow rate**  
Up to 1.9 litres per minute

 **Filter element size**  
10"

 **Mount**  
M12

 **Material**  
Ceramic with Carbon and Media

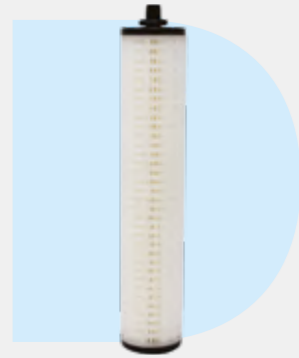
 **Flow rate**  
Up to 1.9 litres per minute

 **Filter element size**  
10"

 **Mount**  
M12



# WT Cartridges



## Sediment - Pre Filter

Part No: W9240020

- High quality pleated Doulton pre-filter cartridge.
- Designed for use in areas subject to high sediment.
- Removes physical pollutants.
- Lengthens the lifespan of the ceramic filters.



## Chlorine Reduction Cartridge

Part No: W9142010  
Order Code: 9C94

- Reduces chlorine to improve taste and odour.
- Lasts for 6 months.
- Compatible with the HIP Duo and HIP Trio System.



## Limescale Reduction Cartridge

Part No: W9125010  
Order Code: 9A04

- Reduces limescale build-up on kitchen appliances.
- Removes the chalky taste associated with hard water.
- Lasts 3 months.
- For use in Duo and Trio systems.



## Fluoride Reduction Cartridge

Part No: W9125030  
Order Code: 9B04

- Developed for fluoride reduction.
- Use in Duo and Trio systems.
- Replace every 3 months.



## Nitrate Reduction Cartridge

Part No: W9125047  
Order Code: 9F04


- Created by Doulton experts to target specific water concerns.
- Reduces nitrates in municipal water supplies.
- Designed for use with the Doulton HIP Duo and HIP Trio systems.




## PFAS Cartridge

Part No: W9142014  
Order Code: 9H04


- The PFAS Reduction Cartridge.
- Designed to reduce chlorine, chloramine, lead, PFOA and PFOS from your water supply.
- Significantly enhances the taste and odour of your drinking water.

 Filter element size 10"


 Mount 1/4" BSP

 Filter element size 10"


 Mount 1/4" BSP

 Filter element size 10"


 Mount 1/4" BSP

 Filter element size 10"

 Mount 1/4" BSP

 Filter element size 10"

 Mount 1/4" BSP

 Filter element size 10"

 Mount 1/4" BSP


# Accessories



**Doulton 650ml/22oz stainless Steel Filter Bottle Replacement Cartridge**

Part No: W9124000

- Replacement Taste & Taste 2 bottle water filter.
- Reduces chlorine, heavy metals, and organic contaminants.
- 3 months of better tasting water.

 **Material**  
Cellulose and carbon filter cartridge

 **Mount**  
Push fit





**Shower Head Filter (Black)**

Part No: W9310021

- A powerful dual filtration system.
- Stunning matt-black finish for an impressive, modern finish to any bathroom.
- Significantly reduces unwanted chlorine and sediment.

 **Material**  
Polished stainless steel faceplate with matt Black finish

 **Connection**  
Sections slot together without tools


 **Size**  
Head: 109mm diameter  
Length: 260mm



**Shower Filter Replacement Cartridges (2PK)**

Part No: W9124012

- Replacement cartridges for our Filtered Shower Head.
- Replacements include chlorine and sediment filters.
- Combining both cartridges creates a powerful, dual filtration system to significantly reduce unwanted chlorine and sediment.

 **Connection**  
Sections slot together without tools




**Installation Kit (No Tap)**

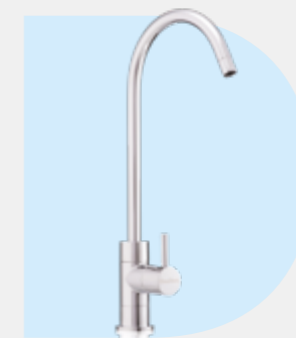
Part No: W2391085

- Complete installation kit.
- Includes all the necessary push fit components.
- For use with under counter systems with 3/8" push fit connections.

 **Material**  
LLDPE

 **Connection**  
Sections slot together without tools


 **Size**  
1.5m





**Pillar Tap**

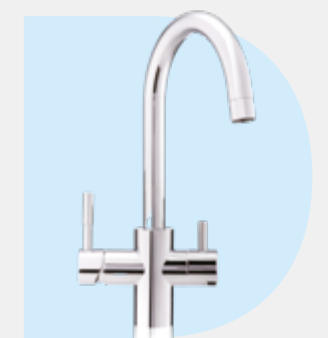
Part No: W2313062

- Polished chrome finish.
- Single lever.
- Tall spout.
- Ceramic disc cartridge.

 **Material**  
Polished chrome finish

 **Connection**  
Sections slot together without tools


 **Size**  
Tap spout 230mm ht, approx 125mm reach




**Three Way Mixer Tap**

Part No: W2313070

- Polished chrome finish.
- LED filter replacement indicator.
- Dual lever.
- Ceramic disc cartridge.

 **Material**  
Polished chrome finish

 **Connection**  
Sections slot together without tools

 **Size**  
Tap spout 370mm, approx 200mm reach

## Accessories



### Countertop Diverter Valve

Part No: W2391068

- Quarter turn diverter valve
- Tubing included
- For countertop housings



Material  
Chrome plated



Connection  
Sections slot together  
without tools



Mount  
M22



# About British Berkefeld®

Experience the ultimate in water filtration with British Berkefeld, a proud part of the Doulton family. To ensure you enjoy the highest quality drinking water, wherever you are, our innovative range of ceramic filter systems use our advanced filter technology.

With easy countertop installation, our stainless steel gravity-fed filter systems are designed for durability and long-lasting performance. And our Berkefeld water filter replacement parts are readily available, meaning you can trust our commitment to providing the best water filters on the market.

Our mission is to educate the world about the importance of water quality, empowering positive well-being everywhere. Because we believe that everyone has the right to safe drinking water.



# HBA Systems



## HBA Wall Mount + Sterasyl®

Part No: W9310350

- Sterasyl® ceramic microfilter.
- Removes 99.99% of bacteria (E.Coli, Shigella, Typhoid and others) and cyst (Cryptosporidium, Giardia) in your drinking water.
- Lasts 12 Months.






-  **Material**  
Nylon Coated Alluminium
-  **Connection**  
1/2 inch BSP threaded inlet and outlet
-  **Flow rate**  
Up to 5 litres per minute
-  **Filter element size**  
10"
-  **Mount**  
1/4" BSP



## HBA Wall Mount + Super Sterasyl®

Part No: TBC

- Super Sterasyl® ceramic microfilter plus granular activated carbon which reduces bad taste and odour.
- Removes 99.99% of bacteria (E.Coli, Shigella, Typhoid and others) and cyst (Cryptosporidium, Giardia) in your drinking water.
- Removes 99% of enhanced Organics (Lindane, Atrazine, Benzene).
- Lasts 6 months.

-  **Material**  
Nylon Coated Alluminium
-  **Connection**  
1/2 inch BSP threaded inlet and outlet
-  **Flow rate**  
Up to 4.5 litres per minute
-  **Filter element size**  
10"
-  **Mount**  
1/4" BSP

# HBA Systems



## HBA MkII Wall Mount + Sterasyl®

Part No: W9310142

- Sterasyl® ceramic microfilter which reduces particulates.
- Removes 99.99% of bacteria (E.Coli, Shigella, Typhoid and others) and cyst (Cryptosporidium, Giardia) in your drinking water.
- Lasts 12 Months.

## HBA MkII Wall Mount + Super Sterasyl®

Part No: W9310418

- Super Sterasyl® ceramic microfilter plus granular activated carbon which reduces bad taste and odour.
- Removes 99.99% of bacteria (E.Coli, Shigella, Typhoid and others) and cyst (Cryptosporidium, Giardia) in your drinking water.
- Removes 99% of enhanced Organics (Lindane, Atrazine, Benzene).
- Lasts 6 months.

**Material**  
Food Grade Plastic (MK11)

**Connection**  
1/2 inch BSP threaded inlet and outlet

**Flow rate**  
Up to 5 litres per minute

**Filter element size**  
10"

**Mount**  
1/4" BSP

**Material**  
Food Grade Plastic (MK11)

**Connection**  
1/2 inch BSP threaded inlet and outlet

**Flow rate**  
Up to 5 litres per minute

**Filter element size**  
10"

**Mount**  
1/4" BSP

# Gravity Fed Filter Systems



## Large Capacity Filter with 2 elements

Part No: W9340100

- Humanitarian product.
- Requires no plumbing or electricity.
- Budget version of Stainless Steel Gravity System.
- Prefitted with Sterasyl® ceramic water filter cartridges.

## Large Capacity Filter with 4 elements

Part No: W9340110

- Humanitarian product.
- Requires no plumbing or electricity.
- Budget version of Stainless Steel Gravity System.
- Prefitted with Sterasyl® ceramic water filter cartridges.

**Material**  
2 BPA free Food Grade Plastic containers

**Connection**  
Sections slot together without tools

**Flow rate**  
Up to 1 litre per hour per candle - depends on water quality and fill rates

**Filter element size**  
7"

**Mount**  
1/4" BSP

**Material**  
2 BPA free Food Grade Plastic containers

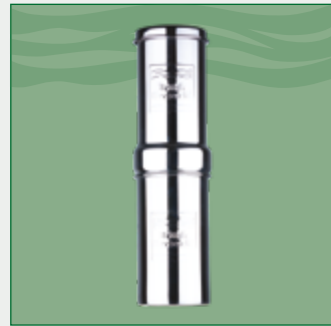
**Connection**  
Sections slot together without tools

**Flow rate**  
Up to 1 litre per hour per candle - depends on water quality and fill rates

**Filter element size**  
7"

**Mount**  
1/4" BSP

# Gravity Fed Filter Systems



## Stainless Steel Gravity System - Ultra Sterasyl® 1 litre

Part No: W9361135

- Portable: Your ideal solution to clean filtered drinking water on tap, away from home.
- Requires no plumbing or electricity.
- Cost effective versus drinking bottled mineral water.
- Prefitted with Ultra Sterasyl® water filter elements.

## Stainless Steel Gravity System - Ultra Sterasyl® 6 litre

Part No: W9361136

- Portable.
- Requires no plumbing or electricity.
- Cost effective versus drinking bottled mineral water.
- Prefitted with Ultra Sterasyl® water filter elements.

## Stainless Steel Gravity System - Ultra Sterasyl® 8.5 litre

Part No: W9361138

- Portable.
- Requires no plumbing or electricity.
- Cost effective versus drinking bottled mineral water.
- Prefitted with Ultra Sterasyl® water filter elements.

## Stainless Steel Gravity System - Ultra Fluoride 8.5 litre

Part No: W9361132

- Portable.
- Requires no plumbing or electricity.
- Cost effective versus drinking bottled mineral water.
- Prefitted with Ultra Fluoride water filter elements.

## Stainless Steel Gravity System - Ultra Sterasyl® 12 litre

Part No: W9361137

- Portable: Your ideal solution to clean filtered drinking water on tap, away from home.
- Requires no plumbing or electricity.
- Cost effective versus drinking bottled mineral water.
- Prefitted with Ultra Sterasyl® water filter elements.

**Material**  
Polished Stainless Steel

**Material**  
Polished Stainless Steel

**Material**  
Polished Stainless Steel

**Material**  
Polished Stainless Steel

**Material**  
Polished Stainless Steel

**Connection**  
Sections slot together without tools

**Connection**  
Sections slot together without tools

**Connection**  
Sections slot together without tools

**Connection**  
Sections slot together without tools

**Connection**  
Sections slot together without tools

**Flow rate**  
Up to 1.2 litres per hour depending on water quality

**Flow rate**  
1.2 litres per hour

**Flow rate**  
1.7-3.4 litres per hour

**Flow rate**  
1.7-3.4 litres per hour

**Flow rate**  
2.2-4.0 litres per hour

**Filter element size**  
7"

**Filter element size**  
7"

**Filter element size**  
7"

**Filter element size**  
7"

**Filter element size**  
7"

**Mount**  
1/4" BSP

**Mount**  
1/4" BSP

**Mount**  
1/4" BSP

**Mount**  
1/4" BSP

**Mount**  
1/4" BSP



# Ceramic Filter Elements



## Sterasyl®

Part No: W9120135  
Order Code: **8274**

- Sterasyl® ceramic microfilter which reduces sediment.
- Removes 99.99% of bacteria (E.Coli, Shigella, Typhoid and others) and cyst (Cryptosporidium, Giardia) in your drinking water.
- Lasts 12 Months.



## Sterasyl® 49S

Part No: W9120633  
Order Code: **8204**

- Sterasyl® ceramic microfilter which reduces sediment.
- Removes 99.99% of bacteria (E.Coli, Shigella, Typhoid and others) and cyst (Cryptosporidium, Giardia) in your drinking water.
- Lasts 12 Months



## Super Sterasyl® 67d Long + wing nut

Part No: W9121001  
Order Code: **8356**

- Super Sterasyl® microfilter plus granular activated carbon which reduces bad taste and odour.
- Removes 99.99% of bacteria (E.Coli, Shigella, Typhoid and others) and cyst (Cryptosporidium, Giardia) in your drinking water.
- Removes 99% of enhanced Organics (Lindane, Atrazine, Benzene).
- Lasts 6 months.



## Super Sterasyl® 49d Long + wing nut

Part No: W9121020  
Order Code: **8354**

- Super Sterasyl® microfilter plus granular activated carbon which reduces bad taste and odour.
- Removes 99.99% of bacteria (E.Coli, Shigella, Typhoid and others) and cyst (Cryptosporidium, Giardia) in your drinking water.
- Removes 99% of enhanced Organics (Lindane, Atrazine, Benzene).
- Lasts 6 months.



## Ultra Sterasyl®

Part No: W9121226  
Order Code: **8674**

- Improved taste, reduces odour.
- Reduces bacteria, heavy metals, trace organics, enhanced organics and pharmaceuticals.
- Save money on expensive bottled water.
- Lasts 6 months.



## Ultra Fluoride

Part No: W9120133  
Order Code: **8B76**

- Improved taste.
- Reduces: Odour, fluoride, bacteria, heavy metals inc lead.
- Effective for 6 months.



Material  
Ceramic



Flow rate  
Up to 1.2 litres per hour -  
depends on water quality.



Filter element size  
7"



Mount  
1/4" BSP



Material  
Ceramic



Flow rate  
Up to 5 litres per minute -  
depends on water quality



Filter element size  
10"



Mount  
1/4" BSP



Material  
Ceramic with GAC



Flow rate  
Up to 1.2 litres per hour -  
depends on water quality



Filter element size  
5"



Mount  
1/4" BSP



Material  
Ceramic with GAC



Flow rate  
Up to 1.2 litres per hour -  
depends on water quality



Filter element size  
5"



Mount  
1/4" BSP



Material  
Ceramic with GAC



Flow rate  
Up to 1.2 litres per hour -  
depends on water quality



Filter element size  
7"



Mount  
1/4" BSP



Material  
Ceramic with Carbon



Flow rate  
Up to 1.2 litres per hour -  
under gravity

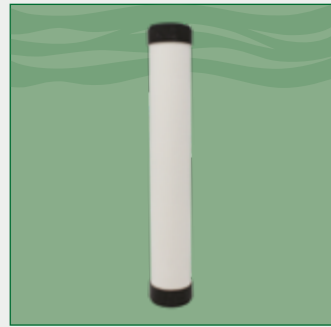


Filter element size  
7"



Mount  
1/4" BSP

# Ceramic Filter Elements



## SterasyI® OBE

Part No: W9220402

- SterasyI® ceramic microfilter which reduces sediment.
- Removes 99.99% of bacteria (E.Coli, Shigella, Typhoid and others) and cyst (Cryptosporidium, Giardia) in your drinking water.
- Lasts 12 Months.



**Material**  
Ceramic



**Flow rate**  
Up to 5 litres per minute - depends on water quality and pressure.



**Filter element size**  
Approx 10"



**Mount**  
OBE



# Accessories



## Stainless Steel Stand for Gravity Systems

Part No: W2329045

- Stainless-Steel Stand - to improve your functionality and style.
- Gravity Filters are a popular choice for their ease of use, with their taps conveniently positioned over the counter edge for easy glass filling.
- For use with 6 litre and 8.5 litre Stainless Steel Gravity Water Filter Systems.



**Material**  
Polished Stainless Steel construction with rubber feet



**Size**  
306x306x179mm



## Stainless Steel Gravity Tap

Part No: W2313073

- Upgrade for British Berkefeld Gravity Water Filter Systems.
- Easy to fit.
- Fits the 6, 8.5, & 12 litre Gravity Water Filter Systems.



**Material**  
Polished Stainless Steel

# Performance

Our filters are proven to remove up to 99.99% of tested contaminants from drinking water, leaving you with healthy water, bursting with taste and packed full of naturally occurring minerals.

## Key features of all our water filters...

### Filtration Rating

(% particulate filtration efficiency)

Absolute (defined as >99.99%) 0.9 micron

Nominal (defined as >99.9%) 0.5 to 0.8 micron

### Working Pressure

(for pressure filter use) (excludes Ultra Sterasyl®)

Minimum 10 psi; Maximum 125 psi

### Working Parameters

Working temperature range 5 – 30°C

Working pH range 5.5 – 9.5 – suitable for use in Gravity filters (excluding Ultracarb® & BioTect Ultra®) (Recommended change frequency 6 months (excluding Sterasyl® which is 12 months))

### Pathogenic Organisms

% Bacteria Removal\* E. Coli / Shigella / Typhoid / Klebsiella Terrigena > 99.99%

Cyst Removal Cryptosporidium / Giardia > 99.99%

### Quality Approval

WRAS approved (BioTect Ultra® is pending as of 19.06.2023)

Turbidity reduction > 98%

### Scale Inhibition

Slow-release scale inhibition available with Ultracarb SI® and BioTect Ultra SI® ceramic filter candles.



# Specific Filters

In addition to the standard features included in all our water filters, these filters have:

## 10" Sterasyl®

### Micro Filtration

- NSF Certified version available
- Change frequency 12 months.

## Ultracarb®

### Micro Filtration, + Trace organics removal

- Insecticides Lindane @ 0.1ppb presence - >85%
- Herbicides Atrazine @ 1.2ppb presence - >85%
- Phenols TCP @ 1.2ppb presence - >50%
- Polyaromatic Hydrocarbons PAHs @ 0.2ppb presence - >95%
- Trihalomethanes Chloroform @ 150ppb presence - >50%
- NSF Certified
- Lead reduction pH6.5 @150ppb presence to NSF Std 53 - 97.3%
- Lead reduction pH8.5 @150ppb presence to NSF Std 53 - 99.5%

## BioTect Ultra®

### Micro Filtration, + Trace organics removal Mercury & cadmium as the main differentiator

- Insecticides Lindane @ 0.1ppb presence - >85%
- Herbicides Atrazine @ 1.2ppb presence - >85%
- Phenols TCP @ 1.2ppb presence - >50%
- Polyaromatic Hydrocarbons PAHs @ 0.2ppb presence - >95%
- Trihalomethanes Chloroform @ 150ppb presence - >50%
- NSF Certified
- Lead reduction pH6.5 @150ppb presence to NSF Std 53 - 98.9%
- Lead reduction pH8.5 @150ppb presence to NSF Std 53 - 99.1%
- Mercury reduction pH6.5 @ 6ppb presence – Ave 99%
- Cadmium reduction pH 6.5 @ 30ppb presence – Ave 95%

# Replacement Ceramic Filter Elements

<b>Candle Grade 49mm</b> Selection of the most appropriate grade of candle allows filter performance to be matched to the requirements of the local water conditions	<b>SterasyI®</b> Ceramic microfilter	<b>Super SterasyI®</b> SterasyI® microfilter plus granular activated carbon	<b>Ultra SterasyI®</b> SterasyI® microfilter plus granular activated carbon and lead removal media	<b>Ultracarb®</b> SterasyI® microfilter plus carbon block core and lead removal media	<b>BioTect Ultra®</b> SterasyI® microfilter plus carbon block core and heavy metals with lead removal media
<b>Flow Rate</b> Unrestricted Flow at 3 Bar Pressure					
Litres per minute	5	4.5	N/A	3.3	3.3
US gallons per minute	1.33	1.22	N/A	0.9	0.9
To achieve maximum performance					
Litres per minute	N/A	1.2 l/hr under gravity	1.2 l/hr under gravity	1.9	1.9
US gallons per minute	N/A	0.3 g/hr under gravity	0.3 g/hr under gravity	0.5	0.5
<b>Capacity</b>					
Before replacement to Litres	10,000	2000	1500	2300	2300
Guarantee performance US gallons	2600	535	400	600	600
<b>Enhanced Organics Removal</b>					
• Lindane ≥2ppb presence	N/A	>99%	>99%	N/A	Ave 70%
• Atrazine ≥9ppb presence	N/A	>99.38%	>99.38%	N/A	Ave 90%
• Benzene ≥15ppb presence	N/A	>99% <sup>^</sup>	>99% <sup>^</sup>	N/A	Ave 87%
<b>Inorganics Removal</b>					
Free Chlorine Removal 2ppm presence to NSF Class 1 Std 42	N/A	Under Gravity >99% Under Pressure >50%	Under Gravity >99%	94.2%	† >96%

State restrictions may limit the availability of certain products in California, Iowa, and Wisconsin. For product availability in these States please refer to our website: [www.doulton.com](http://www.doulton.com)

† Internally generated test data.

\* Ceramics tested in HIS filter housing with a minimum of 5 log/100mls influent challenge.

<sup>^</sup> Tested as Hexachlorobenzene.



# Doulton®

For more information about any of the products in this brochure, please contact us at:

[filtersales@doulton.com](mailto:filtersales@doulton.com)

## Better, by Nature



[doulton.com](http://doulton.com)

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