



# WATER ENHANCEMENT



Where Water Gets Better

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## Water Enhancement

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All product names are trademarks of Global Water Solutions.



# Contents

# About Global Water Solutions

## About us

Global Water Solutions Ltd (GWS) is a leading global manufacturer of pressure tanks and water treatment products. Crafted from the highest quality materials, GWS products undergo rigorous testing and come with extensive warranties, ensuring durability and performance excellence. GWS products are purchased, sold, and serviced in over 100 countries by some of the most reputable water movement and water enhancement specialty product wholesalers and Original Equipment Manufacturers. A strong commitment to customer service is at the heart of the GWS offering. Its team of highly experienced technical sales and engineering staff delivers exceptional after-sales service and field support for customers.

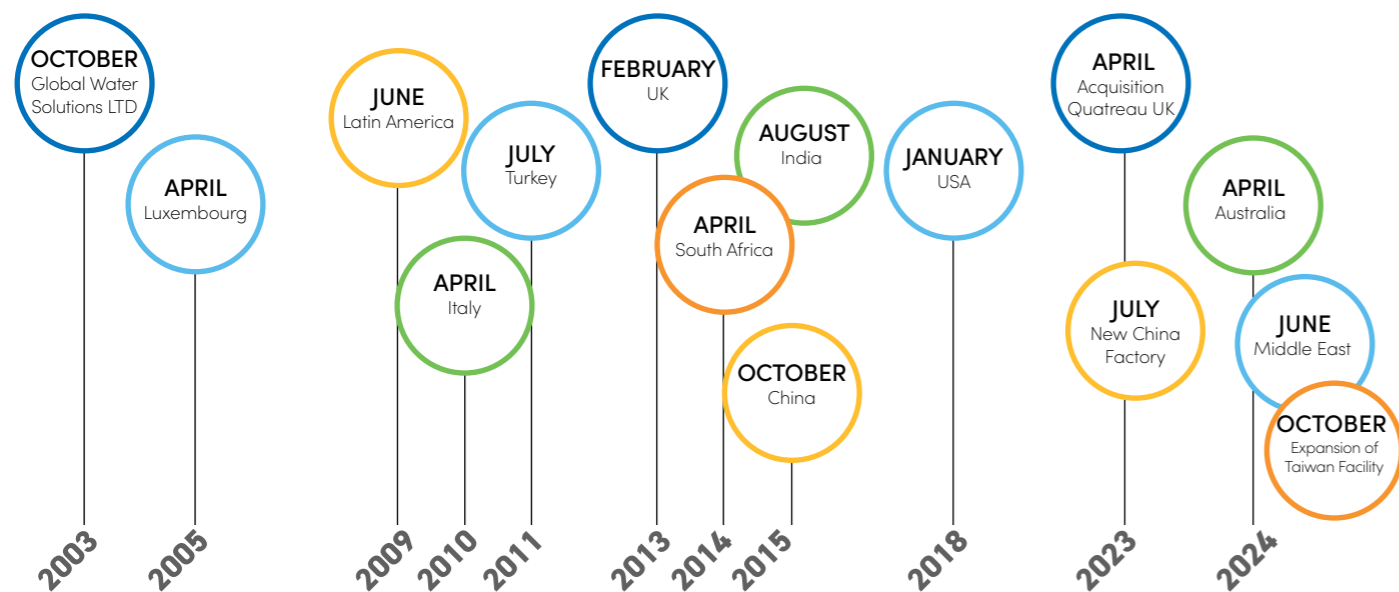
A broad product offering, and innovative product development has secured GWS' place in the market as the most comprehensive supplier of pressure tanks and water treatment products. GWS' core values prioritize delivering long-term benefits, being environmentally friendly, and remaining socially conscious when partnering with the communities the company serves. To address the growing demand for safe and abundant drinking water, GWS concentrates on delivering cutting-edge technologies for water movement and enhancement through the creation of adaptable, affordable solutions.

## Our vision


















We aim to be a leading solutions provider for the worldwide need of accessing, enhancing, and delivering potable clean water to improve people's lives.

## Our mission

Our mission is to develop and deliver innovative products and cutting-edge technologies for the movement and enhancing of water. We strive to provide the highest quality products, world-class service, efficient supply channels, and superior value to our customers.



# Our Locations

-  Randolph, MASSACHUSETTS
-  Qingdao, CHINA
-  Taichung, TAIWAN
-  Woking, UNITED KINGDOM
-  Weeton, UNITED KINGDOM
-  Bradenton, Florida (GWS USA)
-  San Pedro, LATIN AMERICA
-  Contern, LUXEMBOURG
-  Rubiera, ITALY
-  Boksburg, SOUTH AFRICA
-  Istanbul, TURKEY
-  Busan, SOUTH KOREA
-  Delhi, INDIA
-  Bangalore, INDIA
-  Sidney, AUSTRALIA
-  Dubai, MIDDLE EAST
-  Brasilia, BRAZIL



# Product Certifications

GWS is the industry leader in approvals and certifications.

We provide a wide range of sanitary and structural certifications, as well as various country-specific approvals, ensuring our products meet or exceed global standards.

Additionally, we adhere to numerous regulatory compliances related to materials, conflict minerals, labor rights & environmental sustainability, packaging materials and more.

Certifications and approvals may vary by product series and/or model. Check with your GWS sales representative for more detailed information.



# Our Commitment to Sustainability

Sustainability is at the heart of our operations, guiding everything we do in the water enhancement industry. We aim to minimize our environmental impact through innovation and responsible practices in every area of our business.

We are committed to:

- Reducing our environmental footprint
- Growing our business sustainably
- Prioritizing health, safety, security, and the environment
- Managing risks with proactive measures
- Ensuring long-term success across our organizations

GWS Contributions to Sustainability

- EcoVadis Silver Medal: We rank in the top 15% of sustainable companies globally
- Eco-Friendly Packaging: Using 60% recycled cardboard to reduce waste
- Sustainable Procurement: We emphasize sustainable procurement, from supplier health and safety to reducing carbon emissions
- Renewable Energy: We have installed over 700 solar panels, generating more than 650,000 kWh, and cutting CO<sub>2</sub> emissions by over 405,000 kg since installation
- Certified Operations: ISO14001 and ISO45001 certifications for environmental and occupational safety management

Sustainable Products for a Healthier Environment

- AquaWave™ Reverse Osmosis: Offers a sustainable alternative to bottled water
- OneStop+™ Anti-Scale: Reduces scaling and improves energy efficiency in water heaters
- Quatreau® Systems: Energy-efficient taps that cut plastic waste and save water
- Pressure Tanks: Minimize pump starts to enhance energy efficiency
- Expansion Tanks: Conserve water by optimizing heating cycles, reducing waste

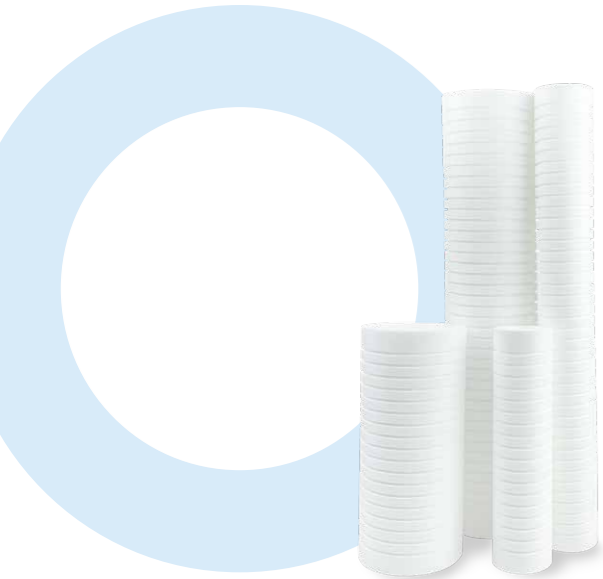
By integrating these sustainable practices into our operations and products, we are leading the way toward a greener future. Our journey is ongoing, and we remain dedicated to protecting our planet for generations to come.

Minimize your environmental footprint!



# Grooved PP Filters

Environmentally-friendly grooved polypropylene sediment filters

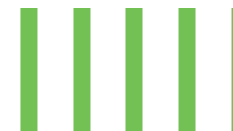


As part of our commitment to sustainability, GWS is proud to present the next generation of sediment removal technology – the Grooved PP Sediment Filter.

Made in-house with our state-of-the-art, proprietary manufacturing process, the Grooved PP Sediment Filter features a dual-gradient structure with up to 80% more surface area, resulting in a three-fold increase in sediment-removing capacity.

Use in combination with GWS filter housings.

- 100% pure, chemical-free virgin polypropylene
- Designed to filter out rust, dirt, particles and other sediments as small as 1 micron
- 3X longer filter life for reduced waste and lower environmental impact. Fully recyclable
- Up to 80% more surface area compared to a standard sediment filter
- Increased dirt holding capacity
- Available in 1-, 5-, 10- and 20-micron nominal ratings

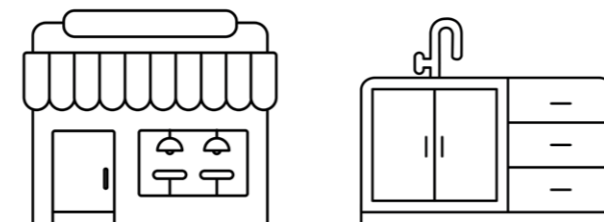


Min. Operating Temperature	4.4 °C / 40 °F
Max. Operating Temperature	62.8 °C / 145 °F
Recommended Replaceable Pressure Drop	1.5 bar   21 psi
Nominal Micron Rating	1, 5, 10, and 20 micron
Nominal Flow Rate	19-75 LPM
Recommended Lifespan	3 months or longer*

\*Results may vary due to feed water quality and application.

## Grooved PP Filters are suitable for

- ✓ Pre-filter for domestic or commercial water filter systems
- ✓ Standalone point-of-entry or point-of-use sediment filtration
- ✓ Reverse osmosis system pre-filter



# Media Cartridges

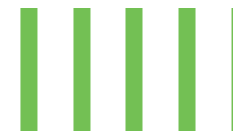
## Granular Activated Carbon (GAC) Filters series



If your drinking water suffers from chlorine or other disagreeable odors, GWS media cartridges are the perfect solution. Using the highest-grade, sustainably sourced 100% pure coconut shell granular and acid-washed carbons, our media cartridges capture organic compounds that cause unpleasant odors, and leave you with nothing but refreshing, clean-tasting water.

Available as a traditional granular activated carbon filter or with our patented 2-in-1 BLOCKFREE™ technology.

- 100% pure coconut shell activated carbon, no recycled carbon
- All parts are sealed using advanced friction welding eliminating the need for glue
- Bacteria-resistant PET pads
- Available in traditional GAC or BLOCKFREE™
- Iodine rating of 1,000 for improved chlorine reduction efficiency
- Optional acid washed carbon (1,100 iodine rating)
- Available in 10" standard (9-7/8" or 9-3/4")

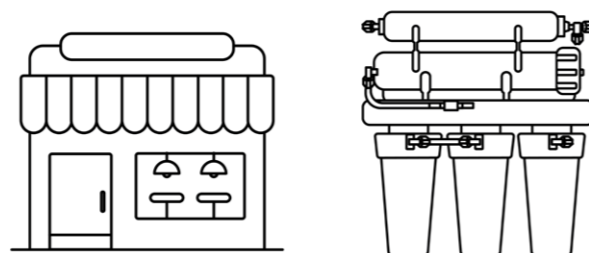


Min. Operating Temperature	4.4 °C / 40 °F
Max. Operating Temperature	40 °C / 104 °F
Nominal Micron Rating	BLOCKFREE PP filter: 1 micron
Recommended Flow Rate	1 to 3.8 LPM / 0.25 to 1 GPM
Recommended Lifespan	6 months*

\*Results may vary due to feed water quality and application.

### Media Cartridges are suitable for

- ✓ Coffee and drink machines
- ✓ Ice makers
- ✓ Drinking water fountains
- ✓ Reverse osmosis systems
- ✓ Point-of-use filtration
- ✓ Turbid water applications



## Models

Model Number	Dimensions	Description	
		Filter Media	Color
<b>Standard 2.5" Filters</b>			
M01-GT-BW	2.9" x 9.875" (74mm x 251mm)	GAC	White with Blue Cap
M01-AC-BW	2.9" x 9.875" (74mm x 251mm)	Acid Washed GAC	White with Blue Cap
M11-GT-WN	2.9" x 9.875" (74mm x 251mm)	2-in-1 GAC	Clear with White Cap
M11-AC-WN	2.9" x 9.875" (74mm x 251mm)	2-in-1 Acid Washed GAC	Clear with White Cap
M02-GT-BW	2.9" x 9.75" (74mm x 248mm)	GAC	White with Blue Cap
M02-AC-BW	2.9" x 9.75" (74mm x 248mm)	Acid Washed GAC	White with Blue Cap
M12-GT-WN	2.9" x 9.75" (74mm x 248mm)	2-in-1 GAC	Clear with White Cap
M12-AC-WN	2.9" x 9.75" (74mm x 248mm)	2-in-1 Acid Washed GAC	Clear with White Cap



BLOCKFREE cartridges are supplied with an internal 1-micron PP post-filter which protects membranes and faucets from residual carbon fines and provides clear water at start-up.

# Dual Media Cartridge

## Dual Media



Save space without compromising on quality with our cutting-edge Dual Media Cartridge. This innovative design combines two powerful filtration materials into one compact cartridge, offering superior water filtration in a streamlined format. Featuring a 100% virgin polypropylene prefilter and pure coconut shell activated carbon, the cartridge ensures you enjoy the cleanest water possible, without taking up extra space.

The internal grooved polypropylene prefilter increases the filtration surface area, capturing more contaminants and optimizing dirt loading capacity. This advanced design means more particles are filtered out before the water even reaches the carbon bed, ensuring the activated carbon lasts longer and performs better. The result? Cleaner, clearer water with an extended cartridge lifespan.

Whether you're dealing with high contaminant levels or just want more efficient filtration, our dual media cartridge is the perfect solution. Experience the difference in water quality and the convenience of longer-lasting filtration.

- Dual media filtration
- 100% virgin grooved polypropylene prefilter
- 100% pure coconut shell activated carbon media bed
- Iodine rating of 1,000 for improved chlorine reduction
- 100% virgin polypropylene cartridge construction
- All parts are sealed using advanced friction welding
- Top mounted thermoplastic gasket
- Bacteria-resistant PET pads

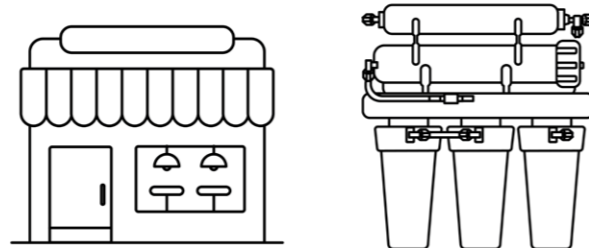


Min. Operating Temperature	4.4 °C / 40 °F
Max. Operating Temperature	40 °C / 104 °F
Nominal Micron Rating	Grooved PP Filter: 5 micron
Recommended Lifespan	6 months*

\*Results may vary due to feed water quality and application.

### Dual Media Cartridges are suitable for

- ✓ Coffee and drink machines
- ✓ Ice makers
- ✓ Drinking water fountains
- ✓ Reverse osmosis systems
- ✓ Point-of-use filtration
- ✓ Turbid water applications



# Carbon Blocks

100% pure coconut shell carbon



If your drinking water suffers from chlorine or other disagreeable odors, GWS carbon blocks are the perfect solution. Using the highest-grade, sustainably sourced 100% pure coconut shell carbon, our carbon block cartridges capture impurities that cause unpleasant tastes and odors, and leave you with nothing but refreshing, clean-tasting water.

Coconut shell carbon has higher porosity, more surface area, and increased capacity compared to other types of carbon. The high porosity gives coconut shell carbon more adsorption sites which ensure more contaminant loading and increased contaminant reduction.

- 100% pure coconut shell activated carbon with an iodine number of 1,000 for improved chlorine removal efficiency
- Coconut shell carbon is ideally used for reducing chlorine concentrations
- Reduces volatile organic compounds (VOCs) and other contaminants
- Improves the taste and odor

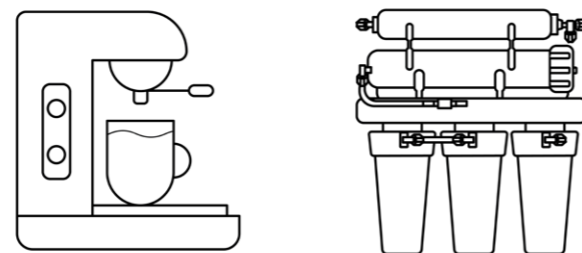


Min. Operating Temperature	4.4 °C / 40 °F
Max. Operating Temperature	40 °C / 104 °F
Nominal Micron Rating	5 micron
Recommended Lifespan	6 months*

\*Results may vary due to feed water quality and application.

## Carbon Blocks are suitable for

- ✓ Coffee machines
- ✓ Ice makers
- ✓ Drinking water fountains
- ✓ Reverse osmosis systems
- ✓ Point-of-use drinking water systems
- ✓ Under sink filtration applications





# Inline Filters

## T33 & K33 Series



GWS inline filters are your best defense against organic contaminants, sediment, and chlorine odors. They are perfect for use with ice makers, barista stations, butler's pantries, and in any application where the freshest-tasting water is critical.

Available in a wide range of sizes and connections, our inline filters feature various media options, including granular activated and acid-washed carbon media, our patented BLOCKFREE 2-in-1 technology, as well as PP sediment filtration, which can be combined to suit any requirement.

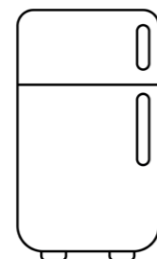


### Quick-Connect Inline Filters

- Easy to install
- Replace the filter in a matter of seconds
- No drips, no hassle
- Less fitting waste
- 1/4" male quick connections and threaded connection versions

### Inline Filters series are suitable for

- ✓ RO final stage polishing filter
- ✓ Refrigerator and ice makers
- ✓ Water coolers and fountains
- ✓ Coffee makers & barista stations
- ✓ Under sink applications



## Models

1/4" Treaded Connection Models	1/4" Quick Connect Models	Dimensions	Description	
			Filter Media	Color
<b>T33-10"</b>	<b>T33-10" QC</b>			
K02-BF-WW-TP	K12-BF-WW	2.1" x 10" (54mm x 255mm)	BLOCKFREE 2-in-1	White
K02-GT-WW-TP	K12-GT-WW	2.1" x 10" (54mm x 255mm)	GAC	White
K02-PP-NN-TP-5M	-	2.1" x 10" (54mm x 255mm)	5 micron PP filter	Clear
<b>K33-11</b>	<b>K33-11" QC</b>			
K04-BF-WW-TP	K14-BF-WW	2.6" x 11" (67mm x 280mm)	BLOCKFREE 2-in-1	White
K04-GT-WW	K14-GT-WW	2.6" x 11" (67mm x 280mm)	GAC	White
K04-PP-NN-TP-5M	K14-PP-NN-5M	2.6" x 11" (67mm x 280mm)	5 micron PP filter	Clear

Quick-connect tool



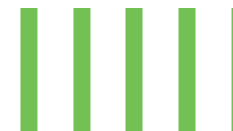
Top cap view



Side view with quick connect tool



Front view with quick connect tool



Min. Operating Temperature	4.4 °C / 40 °F
Max. Operating Temperature	40 °C / 104 °F
Max. Operating Pressure	8.6 bar   125 psi
Nominal Flow Rate	1 to 3.8 LPM / 0.25 to 1 GPM
Nominal Micron Rating	PP sediment filter: 5 micron
Recommended Lifespan	3 - 12 months*

\*Results may vary due to feed water quality and application.

# MineralWave pH+

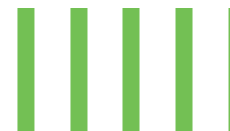
Provides mineral-enriched water



Say goodbye to ordinary hydration! Engineered to boost your water's pH levels while infusing it with essential minerals – calcium & magnesium – the MineralWave pH+ filter turns every sip into a revitalizing experience! MineralWave pH+ is a crucial component in any water purification system, improving taste, health benefits, and overall quality of drinking water and beverages.

Can be used to replace the 5th stage of the GWS AquaWave™ Pro G500 RO system, or added to any AquaWave™ RO system as a 6th stage mineralizer.

- Optimizes pH for superior hydration and alkalinity
- Enriches water with calcium and magnesium for better taste
- Smoother taste encourages increased water consumption
- Enhances taste and aroma, ideal for coffee
- Quick Connect fittings for easy installation and changes
- Clear body for easy media level monitoring
- Compatible with most standard RO systems



Operating Temperature	4 °C - 38 °C / 40 °F - 100 °F
Max. Operating Pressure	8.6 bar / 125 psi
Water pH Range	6.0 to 7.0
Media	Calcium Magnesium Blend
Flow Rate	1 to 2 LPM / 0.25 to 0.5 GPM
Service Life	6 months to 1 year*

\*Results may vary due to feed water quality and application.

## MineralWave pH+ are suitable for

- Home
- Office



# Filter Housings

Standard 10" & 20"  
Jumbo 10" & 20"



Does your water source suffer from contaminants, sediment, or odors? GWS filter housings are the first step in solving your drinking water needs. Built with the highest quality virgin materials and reinforced to withstand the highest pressures, our filter housings can be used with a wide assortment of cartridges and media for applications in homes, restaurants, industry, and anywhere clean drinking water is a must.

GWS filter housings are available in a wide range of sizes and connections to suit all space requirements, plumbing configurations, and multistage filtration applications.

\*NSF certification listing not applicable to AS (clear) housings.

- 100% virgin materials
- No injection molding releasing agents used
- No chemicals added ensuring housings are sterile and hygienic
- Single recess top mounted O-ring design prevents pinching and leaks
- Optional pressure relief valve caps



## Filters Housings are suitable for

- ✓ Water treatment systems
- ✓ RO purification systems
- ✓ Food and beverage applications
- ✓ Agricultural and industrial filtration
- ✓ Various residential and commercial applications
- ✓ Point-of-use (under sink / taste & odor)



## Models

Model Number	Connection	PRV	Cap Design	Cap Color	Sump Color	Box qty
<b>10" Standard Housings - 9 7/8"</b>						
<b>Standard Design</b>						
H06-2C-WW-RC	1/4" Compatible*	No	Round Cap	White	White	12
H06-2C-WC-RC	1/4" Compatible*	No	Round Cap	White	Clear	12
H06-2C-WW-FC	1/4" Compatible*	No	Flat Cap	White	White	12
H06-2C-WC-FC	1/4" Compatible*	No	Flat Cap	White	Clear	12
H06-3C-WW-FC	3/8" Compatible*	No	Flat Cap	White	White	12
H06-3C-WC-FC	3/8" Compatible*	No	Flat Cap	White	Clear	12
<b>BSP</b>						
H06-4B-WW-RC	1/2" BSP	No	Round Cap	White	White	12
H06-4B-WC-RC	1/2" BSP	No	Round Cap	White	Clear	12
H06V-4B-WW-RC	1/2" BSP	Yes	Round Cap	White	White	12
H06V-4B-WC-RC	1/2" BSP	Yes	Round Cap	White	Clear	12
H06-6B-WW-RC	3/4" BSP	No	Round Cap	White	White	12
H06-6B-WC-RC	3/4" BSP	No	Round Cap	White	Clear	12
H06V-6B-WW-RC	3/4" BSP	Yes	Round Cap	White	White	12
H06V-6B-WC-RC	3/4" BSP	Yes	Round Cap	White	Clear	12
<b>NPT</b>						
H06-4N-WW-RC	1/2" NPT	No	Round Cap	White	White	12
H06-4N-WC-RC	1/2" NPT	No	Round Cap	White	Clear	12
H06V-4N-WW-RC	1/2" NPT	Yes	Round Cap	White	White	12
H06V-4N-WC-RC	1/2" NPT	Yes	Round Cap	White	Clear	12
H06-6N-WW-RC	3/4" NPT	No	Round Cap	White	White	12
H06-6N-WC-RC	3/4" NPT	No	Round Cap	White	Clear	12
H06V-6N-WW-RC	3/4" NPT	Yes	Round Cap	White	White	12
H06V-6N-WC-RC	3/4" NPT	Yes	Round Cap	White	Clear	12
<b>10" Standard Housings - 9 3/4"</b>						
<b>Standard Design</b>						
H05-2C-WW-FC	1/4" Compatible*	No	Flat Cap	White	White	12
H05-2C-WC-FC	1/4" Compatible*	No	Flat Cap	White	Clear	12
<b>BSP</b>						
H05-4B-WW-FC	1/2" BSP	No	Flat Cap	White	White	12
H05-4B-WC-FC	1/2" BSP	No	Flat Cap	White	Clear	12
H05V-4B-WW-RC	1/2" BSP	Yes	Round Cap	White	White	12
H05V-4B-WC-RC	1/2" BSP	Yes	Round Cap	White	Clear	12
H05-6B-WW-RC	3/4" BSP	No	Round Cap	White	White	12
H05-6B-WC-RC	3/4" BSP	No	Round Cap	White	Clear	12
H05V-6B-WW-RC	3/4" BSP	Yes	Round Cap	White	White	12
H05V-6B-WC-RC	3/4" BSP	Yes	Round Cap	White	Clear	12
<b>NPT</b>						
H05-4N-WW-FC	1/2" NPT	No	Flat Cap	White	White	12
H05-4N-WC-FC	1/2" NPT	No	Flat Cap	White	Clear	12
H05V-4N-WW-RC	1/2" NPT	Yes	Round Cap	White	White	12
H05V-4N-WC-RC	1/2" NPT	Yes	Round Cap	White	Clear	12
H05-6N-WW-RC	3/4" NPT	No	Round Cap	White	White	12
H05-6N-WC-RC	3/4" NPT	No	Round Cap	White	Clear	12
H05V-6N-WW-RC	3/4" NPT	Yes	Round Cap	White	White	12
H05V-6N-WC-RC	3/4" NPT	Yes	Round Cap	White	Clear	12

\*Connection is compatible with both NPT and BSP fittings





## Models

Model Number	Connection	PRV	Cap Color	Sump Color	Box qty
<b>20" Standard Housings</b>					
<b>Standard Design</b>					
H09-3C-KB	3/8" Compatible	No	Black	Blue	6
H09-3C-KC	3/8" Compatible	No	Black	Clear	6
<b>BSP</b>					
H09-4B-KB	1/2" BSP	No	Black	Blue	6
H09-4B-KC	1/2" BSP	No	Black	Clear	6
H09V-6B-KB	3/4" BSP	Yes	Black	Blue	6
H09V-6B-KC	3/4" BSP	Yes	Black	Clear	6
H09V-8B-KB*	1" BSP	Yes	Black	Blue	6
H09V-8B-KC*	1" BSP	Yes	Black	Clear	6
<b>NPT</b>					
H09-4N-KB	1/2" NPT	No	Black	Blue	6
H09-4N-KC	1/2" NPT	No	Black	Clear	6
H09V-6N-KB	3/4" NPT	Yes	Black	Blue	6
H09V-6N-KC	3/4" NPT	Yes	Black	Clear	6
H09V-8N-KB*	1" NPT	Yes	Black	Blue	6
H09V-8B-KC*	1" NPT	Yes	Black	Clear	6

### 10" Standard Housing Features

Internal cap view



Flat cap design (1/4" & 3/8" connection cap)



Multiple mounting bolt configurations



Round cap design (1/4" & 3/8" connection cap)



Recess mounted top O-ring design



Round cap with optional relief valve (1/2" & 3/4" connection cap only)



### 20" Standard Housing Features

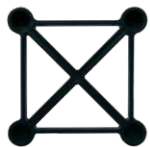
Housing cap with Pressure Relief Valve (PRV)



Housing cap mounting bolt hole design



PRV protection plate for protection during shipping



Single recess top mounted O-ring



Removable filter cartridge centering plug



## Models



Model Number	Connection	Cap Color	Sump Color	Box qty
<b>10" Jumbo Housings</b>				
<b>BSP</b>				
HP07V-6B-KB	3/4" BSP	Black	Blue	6
HP07V-6B-KC	3/4" BSP	Black	Clear	6
HP07V-8B-KB	1" BSP	Black	Blue	6
HP07V-8B-KC	1" BSP	Black	Clear	6
HP07V-12B-KB	1 1/2" BSP	Black	Blue	6
HP07V-12B-KC	1 1/2" BSP	Black	Clear	6
<b>NPT</b>				
HP07V-6N-KB	3/4" NPT	Black	Blue	6
HP07V-6N-KC	3/4" NPT	Black	Clear	6
HP07V-8N-KB	1" NPT	Black	Blue	6
HP07V-8N-KC	1" NPT	Black	Clear	6
HP07V-12N-KB	1 1/2" NPT	Black	Blue	6
HP07V-12N-KC	1 1/2" NPT	Black	Clear	6
<b>20" Jumbo Housings</b>				
<b>BSP</b>				
HP08V-6B-KB	3/4" BSP	Black	Blue	4
HP08V-6B-KC	3/4" BSP	Black	Clear	4
HP08V-8B-KB	1" BSP	Black	Blue	4
HP08V-8B-KC	1" BSP	Black	Clear	4
HP08V-12B-KB	1 1/2" BSP	Black	Blue	4
HP08V-12B-KC	1 1/2" BSP	Black	Clear	4
<b>NPT</b>				
HP08V-6N-KB	3/4" NPT	Black	Blue	4
HP08V-6N-KC	3/4" NPT	Black	Clear	4
HP08V-8N-KB	1" NPT	Black	Blue	4
HP08V-8N-KC	1" NPT	Black	Clear	4
HP08V-12N-KB	1 1/2" NPT	Black	Blue	4
HP08V-12N-KC	1 1/2" NPT	Black	Clear	4

Min. Operating Temperature	4.4 °C / 40 °F
Max. Operating Temperature	40 °C / 104 °F
Max. Operating Pressure	Polypropylene: 8.6 bar   125 psi AS (clear): 6.9 bar   100 psi
Connection	10" Standard: 1/4", 3/8", 1/2", 3/4" 20" Standard: 3/8", 1/2", 3/4", 1" Jumbo: 3/4", 1", and 1 1/2"

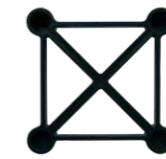
### 10 & 20" Jumbo Housing Features



Single recess top mounted O-ring



Housing cap with Pressure Relief Valve (PRV)



PRV protection plate for protection during shipping



Housing cap mounting bolt hole design

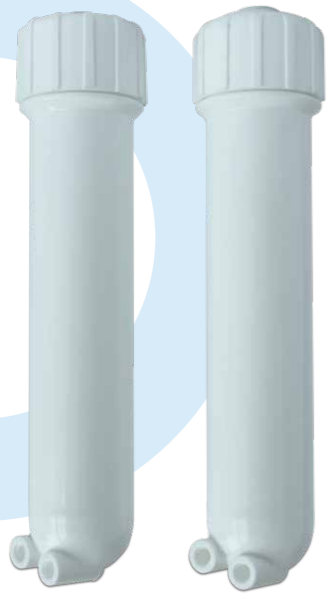


Removable filter cartridge centering plug

# RO Membrane Housings



## Premium RO Membrane Housing



Custom-designed for the world's leading RO system integrators and assemblers, GWS membrane housings are the ideal choice for makers of NSF-compliant RO systems for global markets.

With two connection sizes for easy integration, GWS housings are compatible with all of the industry's leading RO membranes, ensuring the safest, cleanest drinking water for your customers.

O-ring Material	Buna-N
Cap Material	100% virgin polypropylene
Sump Material	100% virgin polypropylene
Min. Operating Temperature	4 °C / 40 °F
Max. Operating Temperature	40 °C / 104 °F
Max. Operating Pressure	8.6 bar   125 psi

- 100% virgin polypropylene
- Single top mounted O-ring design prevents pinching and leaks
- No chemicals added ensuring housings are sterile and hygienic
- No injection molding releasing agents used in manufacturing
- O-ring free of nitrosamines
- Round cap version available upon request

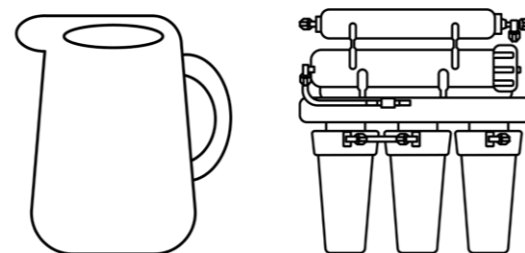


### Models

Model Number	Connection	Cap Design	Cap Color	Sump Color	Box qty
H10-1C-WW	1/8" compatible connection	Flat Cap	White	White	24
H10-2C-WW	1/4" compatible connection	Flat Cap	White	White	24

### RO membrane housings are suitable for

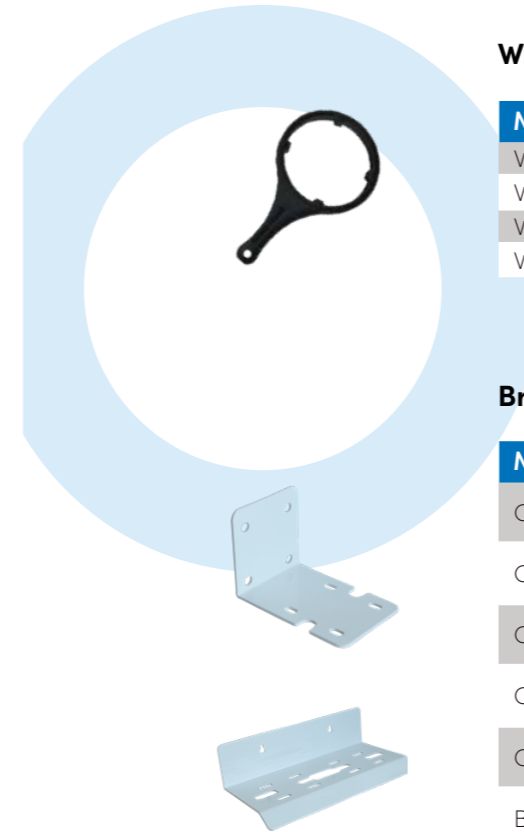
- ✓ Premium filtration systems
- ✓ RO system integrators and assemblers
- ✓ #1 choice for makers of NSF-compliant RO systems



# Housing Accessories



For standard/jumbo filter housings and RO membrane housings



### Wrench for Housing

Model Number	Description	Box qty
WFH25	Plastic Wrench for 10" Standard Housing	84
WFH45	Plastic Wrench for 10" & 20" Jumbo Housing	24
WFHRO	Plastic Wrench for RO Membrane Housing	50
WFH2520	Plastic Wrench for 20" Standard Housing	48

### Brackets

Model Number	Description	Box qty
C1019	Single Stage Bracket for 10" & 20" Standard Housings (Painted Steel)	100
C1013	Dual Stage Bracket for 10" Standard Housings (Painted Steel)	20
C2001	Dual Stage Bracket for 20" Standard Housings (Painted Steel)	20
C1006	Triple Stage Bracket for 10" Standard Housings (Painted Steel)	20
C2003	Triple Stage Bracket for 20" Standard Housings (Painted Steel)	20
B001	Single Stage Bracket for 10" & 20" Jumbo Housings, (Painted Steel)	20
B004	Dual Stage Bracket for 10" & 20" Jumbo Housings, (Painted Steel)	10
B006	Triple Stage Bracket for 10" & 20" Jumbo Housings, (Painted Steel)	5

### Screw Kit

Model Number	Description	Box qty
CA231-010	Screw Kit for 10" Standard Housings (Stainless Steel)	600
CA231-015 SK	Screw Kit for 20" Standard Housing (Zinc Plated)	500
C9120009 SK	Screw Kit for 10" and 20" Jumbo Housing (Stainless Steel)	400
C9120014 SK	Screw Kit for 10" and 20" Jumbo Housing (Zinc Plated)	300

### Replacement O-rings

Model Number	Description	Bag qty
C3203301	O-ring for 10" Standard Housing	200
C3211403	O-ring for 20" Standard Housing	500
C3505502	O-ring for 10" & 20" Jumbo Housing	1000
C340XX02	O-ring for RO Membrane Housing Sump	1000
C321XX01	O-ring for RO Membrane Housing Cap	1000

# AquaWave™ Pro G500

400 GPD continuous flow Reverse Osmosis system



Stunningly compact and environmentally friendly, the AquaWave™ Pro G500 purification system provides continuous, clean, great-tasting drinking water. The AquaWave Pro G500 system eliminates unpleasant taste and odor and removes chlorine and contaminants such as heavy metals, pesticides and chemicals.

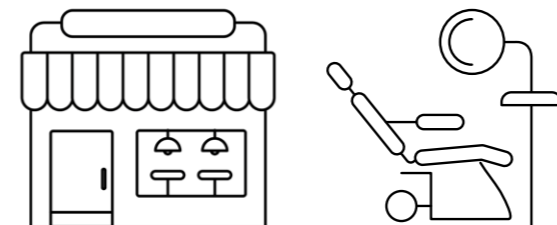
We refined, re-imagined, and re-engineered everything you know about water purification from from the inside out. The result is an elegant all-in-one water purification system that is as much a work of art as it is a state-of-the-art purification system.

- Elegant designer look & compact size
- Water recovery rate exceeds ASSE 1086 efficiency standard
- Dry-run protection with auto-restart
- Auto-flush function prevents membrane clogging, extending service life
- Patented modular filtration system
- Quick and easy, spill-proof filter replacement
- Built-in leak detection
- Activated carbon polishing filter



## AquaWave™ Pro G500 is suitable for

- ✓ Restaurants
- ✓ Coffee shops
- ✓ Dentist offices
- ✓ Distilleries



## Models

Model Number	Description
<b>RO System</b>	
G500-110V	Reverse osmosis system 400 GPD (1200 litres/day) direct flow
G500-220V	Reverse osmosis system 400 GPD (1200 litres/day) direct flow
<b>Replacement Filters</b>	
G500-PP	Polypropylene (PP) sediment filter
G500-MOF	Japan-made carbon fiber block filter
G500-MB3012	400 GPD Reverse Osmosis Membrane
G500-T33	Japan-made carbon fiber post inline block filter

## Filters



G500-PP

- Removes dirt, rust, sand, pipe scale, and other large particles



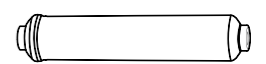
G500-MOF

- High capacity activated carbon efficiently removes chlorine, taste, odor and trace organic substances



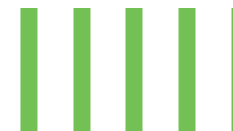
G500-MB3012

- Removes salts, bacteria, viruses, heavy metals, chemicals and other contaminants
- Enhances purity and taste of drinking water



G500-T33

- Final stage polishing filter ensures pure, crisp water
- Ultimate taste and odor removal



Dimensions	44 x 26 x 44 cm   16.5 x 10.2 x 17.3 inch
Weight	19 kg / 41.9 lb
Connection Size	3/8"
Operating Pressure	1.4 - 4 bar   20 - 60 psi
Max. Pump Pressure	8.6 bar   125 psi
Power Input	110V 60Hz / 230V 50Hz / 60Hz
Power Consumption	36V DC / 2A
Operating Temperature	5 °C - 38 °C / 41 °F - 100 °F
Maximum TDS	2,000 ppm
Maximum Hardness	291 ppm (17 grains per gallon)
Maximum Iron	0.3 ppm
Maximum Manganese	0.05 ppm
Maximum Turbidity	2 NTU
Maximum Chlorine	0.2~1.0 ppm
pH	6.0~8.5

# AquaWave™ Classic

75 GPD Reverse Osmosis system



This compact RO system is ideal for residential drinking water purification. The 5-stage system is designed with a 5-micron sediment prefilter, a second stage GAC carbon filter, followed by our patented 2-in-1 BLOCKFREE filter, designed for optimal RO membrane protection.

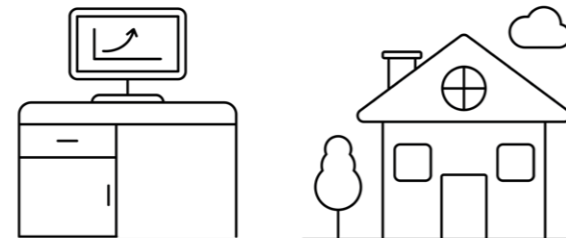
The water is then purified through a high-grade RO membrane and finally passes through a post carbon filter for final polishing to ensure the best tasting water. The system comes complete with a modern stylish drinking water faucet.

- Point-of-use system ideally suited for residential applications
- 100% virgin materials - sterile and hygienic
- Up to 280 liters (75 gallons) per day
- 5-stage reverse osmosis system
- RO storage tank sold separately



## AquaWave™ Classic is suitable for

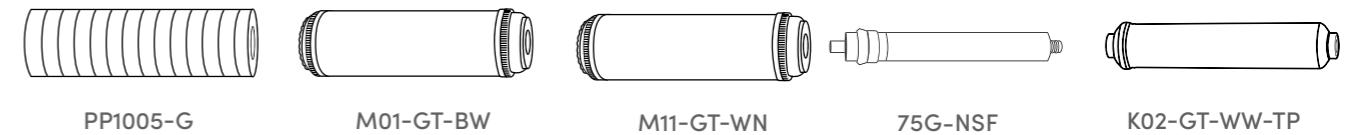
- ✓ Home
- ✓ Office



## Models

Model Number	Description
<b>RO System</b>	
75G-220V	5-stage reverse osmosis system 75GPD 220V
75G-110V	5-stage reverse osmosis system 75GPD 110V
75G-NP	5-Stage 75GPD RO System
<b>Replacement Filters</b>	
PP1005-G	10" Standard 5 micron grooved PP sediment filter
M01-GT-BW	GAC filter, white body, 1000 iodine rating
M11-GT-WN	GAC 2-in-1 BLOCKFREE design, transparent body, 1000 iodine rating
75G-NSF	Reverse Osmosis replacement membrane
K02-GT-WW-TP	Inline post carbon filter - 100% pure coconut shell activated carbon, 1000 iodine rating

## Filters



- Removes dirt, rust and impurities down to 5 microns
- Dual-gradient for higher dirt capacity
- Superior chlorine, taste, and odor removal
- Exceptional water filtration, excellent chlorine reduction
- World's first filter designed to safeguard RO membranes
- Removes salts, bacteria, viruses, heavy metals, chemicals and other contaminants
- Enhances purity and taste of drinking water
- Final stage filter guarantees clean and safe water
- Delivers pure refreshing drinking water experience

Dimensions	37 x 27 x 47 cm   14.6 x 10.6 x 18.5 inch
Weight	9.2 kg / 20 lb
Connection Size	1/4"
Operating Pressure	1.4 - 4 bar   20 - 60 psi
Max. Pump Pressure	6.9 bar   100 psi
Power Input	110V or 220V
Power Consumption	24V 1.2A 28W
Operating Temperature	5 °C - 38 °C / 41 °F - 100 °F
Maximum TDS	1,000 ppm
Maximum Hardness	291 ppm
Maximum Iron	0.3 ppm
Maximum Manganese	0.05 ppm
Maximum Turbidity	2 NTU
Maximum Chlorine	1.0 ppm
pH	6.0~8.5

# AquaWave™ Premium

Compact 75 GPD Reverse Osmosis system



Looking for a space-saving, high-quality drinking water system for your home? The AquaWave Premium is the perfect solution for clean and refreshing purified drinking water delivered right to your tap.

This stylish, all-in-one system combines four stages of filtration with one stage of industry-leading reverse osmosis technology to eliminate common contaminants, chemicals, heavy metals, bacteria, and viruses from your water.

With space optimization in mind, the AquaWave Premium's compact design provides a small under-sink footprint packed with features including a built-in RO water storage tank to ensure a sufficient supply of highly purified great tasting water around the clock.

Filter replacement has never been easier! AquaWave Premium's quick-connect inline design ensures that filters can be replaced within minutes, saving valuable time.

- Compact, point-of-use system ideally suited for residential applications
- Easy installation
- Quick-Connect inline filter design
- Built-in 12L RO water storage tank
- Modern and stylish RO faucet
- Built-in pressure reducing valve
- Built-in leak detector for peace of mind
- Up to 280 liters (75 gallons) per day



## AquaWave™ Premium is suitable for

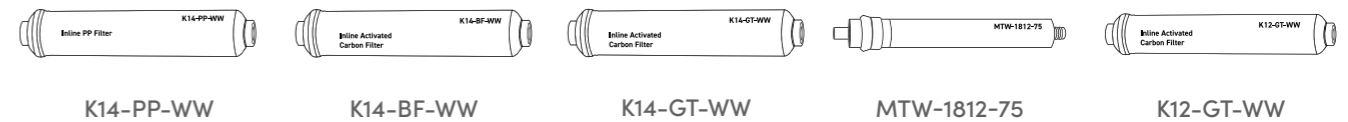
- ✓ Home
- ✓ Hospitality
- ✓ Workplace



## Models

Model Number	Description
<b>RO System</b>	
AW-PRM-75-38-Q-A	All-in-one RO system with booster pump and US type plug (Type A)
AW-PRM-75-38-Q-C	All-in-one RO system with booster pump and EU type plug (Type C)
AW-PRM-75-38-Q	All-in-one RO system, no booster pump
AW-PRM-75-38-Q-AGF	All-in-one RO system, no booster pump, with Airgap Faucet
<b>Replacement Filters</b>	
K14-PP-WW	5 micron inline PP sediment filter
K14-BF-WW	Granular activated carbon inline filter
K14-GT-WW	Granular activated inline filter with BLOCKFREE 2-in-1 design
MTW-1812-75	75 GPD RO Membrane
K12-GT-WW	Inline post carbon filter with BLOCKFREE 2-in-1 design

## Filters



- Removes dirt, rust, sand, pipe scale, and other large particles
- Superior chlorine, taste, and odor reduction
- Further reduces chlorine, taste, and odors
- World's first inline filter designed to safeguard RO membrane
- Removes heavy metals, viruses & bacteria, pesticides, pharmaceuticals, dissolved salts, and other impurities
- Balances pH and enhances flavor of purified water

Dimensions	25 x 38 x 30 cm   9.8 x 15.0 x 11.8 inch
Weight	10 kg / 22 lb
Connection Size	1/4"
Operating Pressure	1.5 - 5 bar   20 - 70 psi
Power Input	100V - 240VAC 50/60Hz, 0.8A*
Power Consumption	24V AC/DC, 1A*
Operating Temperature	5 °C - 38 °C / 41 °F - 100 °F
Maximum TDS	1,000 ppm
Maximum Hardness	291 ppm
Maximum Iron	0.3 ppm
Maximum Manganese	0.05 ppm
Maximum Turbidity	2 NTU
Maximum Chlorine	1.0 ppm
pH	6.0~8.5



# Reverse Osmosis Tanks

Maintenance-free RO water storage tanks

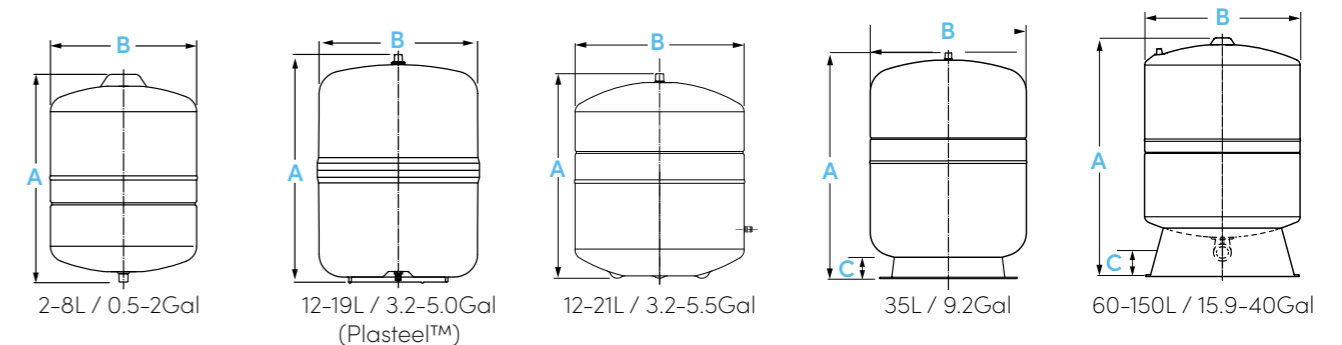


GWS reverse osmosis tanks are the industry leaders when it comes to purified water storage. Constructed from the finest FDA compliant materials available, the tanks incorporate a water storage chamber assembled with a virgin polypropylene liner, high-grade butyl diaphragm and patented stainless steel water connection.

Every diaphragm is post-cured to remove any elements that can impart odor and taste. This ensures zero secondary contamination and maintains the pure, clean water from the RO system.

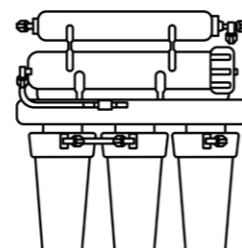
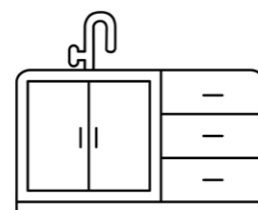
Our revolutionary Plasteel™ RO tanks are constructed with a high-grade steel tank encased in a rugged polypropylene shell. The patented shell creates an impenetrable layer of protection that shields the internal steel tank from dents and scratches and eliminates the risk of external corrosion. The internal steel tank offers greater pressure resistance than other plastic tanks found in the market, as the lower molecular porosity of steel eliminates air pressure loss.

- Maintenance-free
- Leak-free O-ring sealed air valve cap
- Two-part polyurethane paint finish
- Virgin polypropylene liner
- High-grade butyl diaphragm design
- Optional Plasteel design (3.2, 4.2 and 5 gal)
- Optional stainless steel design (2.1 and 4.8 gal)



## Reverse Osmosis tanks are suitable for

- ✓ RO system integrators and assemblers
- ✓ #1 choice for makers of NSF-compliant RO systems
- ✓ Domestic and commercial RO systems
- ✓ Purified water storage applications



## Models

Model Number	Connection	Nominal Volume		Dimensions (mm)			Gross Weight [kg]
		Litres	Gallons	A	B	C	
<b>Carbon Steel</b>							
RO-105*	1/4" NPT	2	0.5	192	126	-	9.6
TP-4	1/4" NPT	4	1.1	245	162	-	1.5
RO-120	1/4" NPT	8	2.1	297	202	-	2.2
RO-122	1/4" NPT	12	3.2	349	230	-	2.7
RO-132	1/4" NPT	18	4.8	351	279	-	3.5
RO-152	1/4" NPT	21	5.5	390	290	-	3.9
TP-35	1/4" NPT	35	9.2	478	318	-	7.1
RO-1070**	1" BSPP	60	15.9	575	389	36	11.5
RO-2000***	1" BSPP	80	21.1	771	389	36	14.4
TP-100	1" BSPP	100	26.4	804	430	59	19.5
TP-150	1" BSPP	150	39.6	938	530	59	34.6
<b>Plasteel™</b>							
TP-12P	1/4" NPT	12	3.2	382	242	-	3.4
TP-16P	1/4" NPT	16	4.2	390	251	-	3.8
TP-19P	1/4" NPT	19	5.0	400	276	-	4.2
<b>Stainless Steel</b>							
S-800	1/4" NPT	8	2.1	192	126	-	9.6
S-1800	1/4" NPT	18	4.8	245	162	-	1.5

\* RO-105: 12 pcs/box.

\*\* Also available in 1/4" NPT and 3/4" NPT connection for RO-1070, different dimensions.

\*\*\* Also available in 3/4" NPT connection for RO-2000, different dimensions.

Nominal Volumes	2 - 150 L / 0.5 - 40 gal
Max. Operating Temperature	50 °C / 122 °F
Max. Operating Pressure	7 bar   100 psi
Factory Pre-Charge Pressure	0.3 - 0.5 bar   5 - 8 psi

# OneStop+™

## Anti-scale systems



The OneStop+™ system provides protection from scale formation on internal and external plumbing surfaces. Additionally, it reduces heavy metals such as copper, lead, mercury, zinc and cadmium. It can be installed at the point of entry to a building to treat both hot and cold water, or it can be located directly before a water heater, boiler, or other water using device that requires protection from hard water.

OneStop+ prevents scale by transforming the normal dissolved hardness minerals into undissolved crystal microparticles. These crystals stay suspended in the water and have a greatly reduced ability to react and attach to surfaces like dissolved hardness does. Therefore the problem of internal build-up of scale in pipes, water heaters, boilers, espresso and coffee machines, fixtures and glass is greatly reduced.

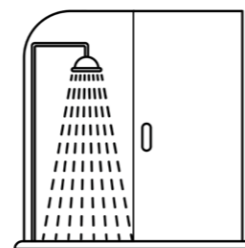
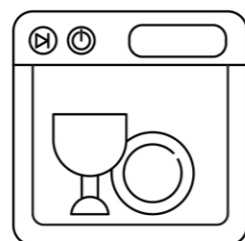
Available for various flow rates: 3-303 lpm (0.8-80 gpm).

- Prevents scaling
- Retains essential minerals
- Reduces existing lime scale deposits
- Environmentally friendly. No salt used or electricity used
- No regeneration or backwash required
- Easy to install, no maintenance required
- Reduces heavy metals such as copper, lead, mercury, zinc and cadmium



### OneStop+™ is suitable for

- ✓ Dishwashers
- ✓ Washing machines
- ✓ Water heaters
- ✓ Mixing valves
- ✓ Faucets
- ✓ Coffee makers
- ✓ Shower heads, tile and doors
- ✓ RO systems
- ✓ Car washes
- ✓ Commercial laundry
- ✓ Irrigation system spray heads
- ✓ Solar heating systems

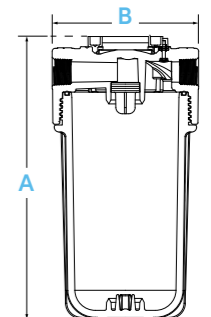


## Models

Model Number	Connection	Rated Service Flow (L)	Intermittent Peak Flow	Dimensions (mm)		Dry Weight (kg)	Replacement Cartridge
				A	B		
<b>Filter Housing Systems</b>							
OSP-10SB	3/4" BSPP / NPT	3	5 lpm	326	115	1.4	OSP-10SR
OSP-10SN							
OSP-10JB	3/4" BSPP / NPT	8	12 lpm	356	183	4.5	OSP-10JR
OSP-10JN							
OSP-20JB	3/4" BSPP / NPT	15	22 lpm	621	183	6.3	OSP-20JR
OSP-20JN							

Note: Minor dimensional variations may occur

Min. Operating Temperature	4 °C / 40 °F
Max. Operating Temperature	40 °C / 104 °F
Min. Operating Pressure	1 bar   15 psi
Max. Operating Pressure	8.6 bar   125 psi

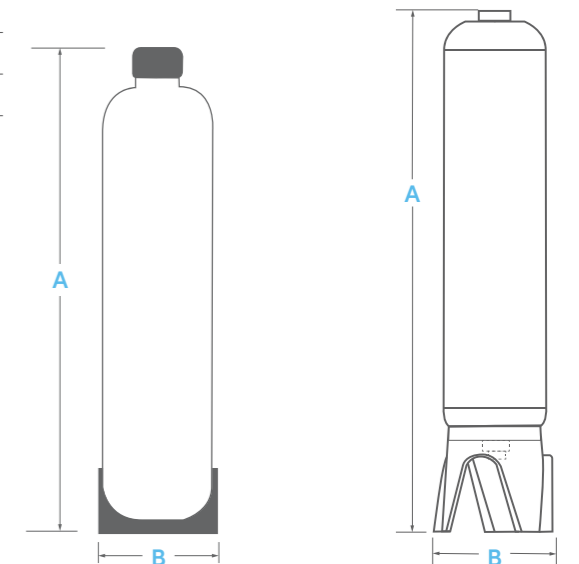


## Models

Model Number	Connection	Rated Service Flow (L)	Dimensions (mm)		Dry Weight (kg)	Replacement Cartridge
			A	B		
<b>Media Tank Systems</b>						
OSP-1024B	1" BSPP / NPT	50	655	264	8.7	3.5
OSP-1024N						
OSP-1054B	1" BSPP / NPT	76	1435	264	15.0	5.0
OSP-1054N						
OSP-1252B	1" BSPP / NPT	114	1390	311	19.1	7.5
OSP-1252N						
OSP-1465	2" PVC Socket	189	1900	360	33.6	12.5
OSP-1665	2" PVC Socket	303	1900	400	47.5	20.0

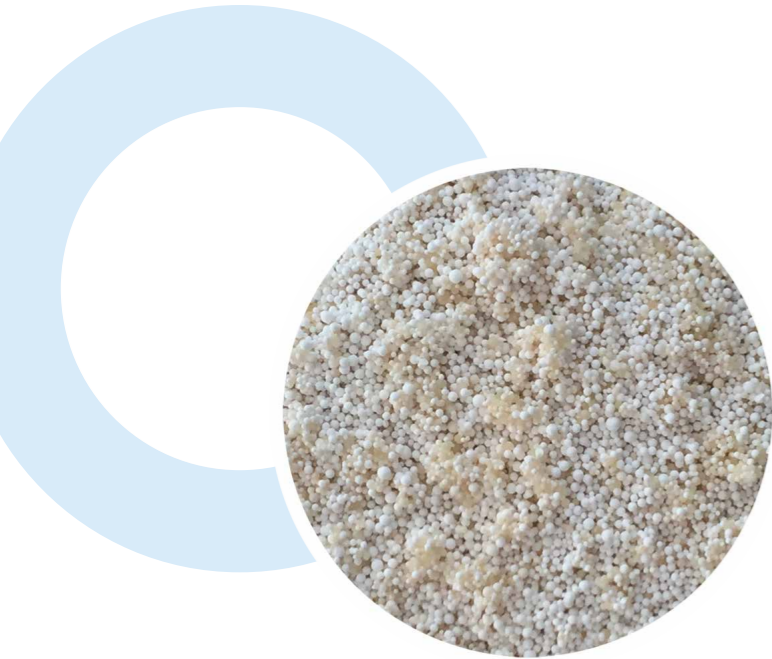
Note: Minor dimensional variations may occur

Min. Operating Temperature	4 °C / 40 °F
Max. Operating Temperature	49 °C / 120 °F
Min. Operating Pressure	1 bar   15 psi
Max. Operating Pressure	10 bar   150 psi



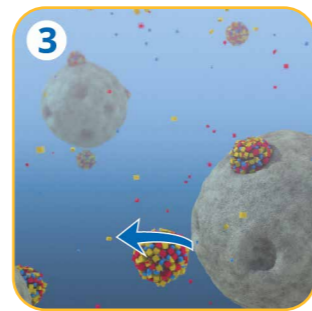
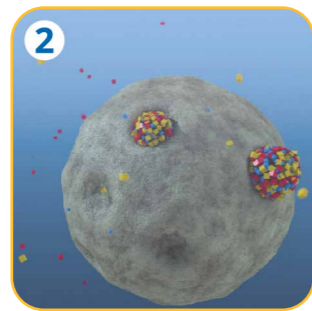
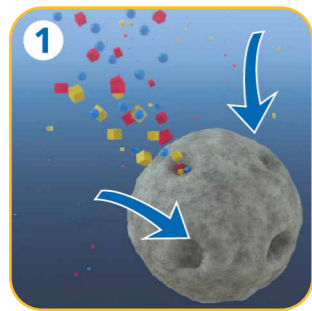
# OneStop+™

Anti-scale systems



## OneStop+™ Working Principle

1. The media attracts dissolved calcium carbonate (CaCO<sub>3</sub>) and magnesium carbonate (MgCO<sub>3</sub>) scale molecules into "templates" on the media.
2. The calcium carbonate (CaCO<sub>3</sub>) and magnesium carbonate (MgCO<sub>3</sub>) scale molecules grow into microscopic crystals.
3. The crystals detach when they are too large to be held by the OneStop+ media. These harmless crystals effectively isolate the calcium carbonate (CaCO<sub>3</sub>) and magnesium carbonate (MgCO<sub>3</sub>) scale molecules from the water and anything the water comes in contact with.



pH	6.5 - 8.5
Maximum Hardness	1300 ppm
Chlorine, Max	< 3 ppm
Ferrous Iron, Max	0.3 ppm
Manganese, Max	0.05 ppm
Calcium Sulphate (CaSO <sub>4</sub> )	> 300 ppm, Treat Before OneStop+
Oil and Polyphosphates	Treat Before OneStop+
Hydrogen Sulfide	Treat Before OneStop+
Phosphate (PO <sub>4</sub> )	< 0.3 ppm: Activated Carbon Prefiltration Recommended > 0.3 ppm: Activated Carbon Prefiltration Required

\* Cartridge life may vary from 18 to 24 months due to feed water chemistry.

## Equipment specifications

OneStop+™ systems are complete, self-contained anti-scale systems. A simple inlet and outlet connection is all that is required for installation. Filter housing systems are preloaded with media cartridges and ready to use. Media tank systems are shipped with the OSP media separate, so there is a need to fill the media before installation.

# ZeroSpot™

Portable deionized water rinsing system



Eliminate hard water spots on your car, boat, plane or windows with GWS ZeroSpot™. Perfect for car detailing and for your home. The portable system is capable of producing hundreds of gallons\* of deionized water.

ZeroSpot is simple and easy to use. Just connect it to your garden hose, turn on the water, and start rinsing. There's no need for special tools or equipment.

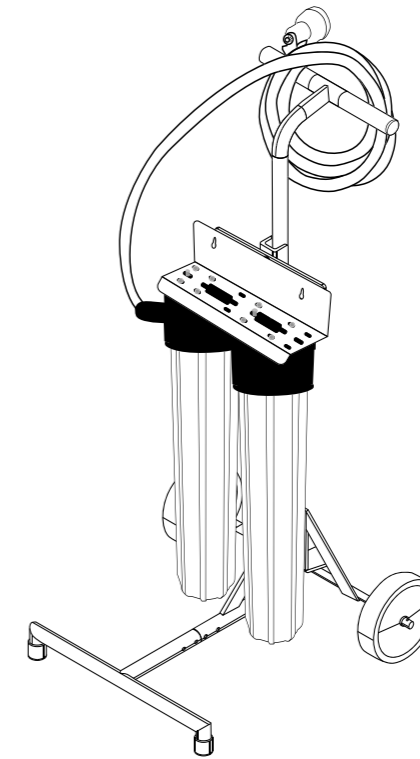
With ZeroSpot, you can wash your car in a fraction of the time it takes with traditional methods. There's no need for towels or chamois to dry your car, since ZeroSpot leaves your car spot-free and streak-free. Spotless Shine, Every Time!

\*Results may vary depending on actual water quality.

- Premium grade demineralizer resin with color change indicator for visual identification that resin is exhausted
- Stabilizer bar ensures cart stability on slopes and inclines
- Easy to assemble and use
- Highly versatile mobile cart with rugged all-terrain wheels
- Solid steel construction with corrosion resistant coating
- Comes with TDS meter



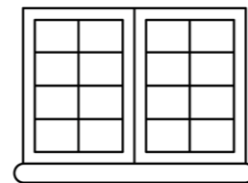
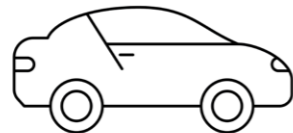
Water Quality	City Water
Max. Pressure	8.6 bar   125 psi (based on filter housing rating)
Recommended Pressure	3 bar   45 psi
Max. Flowrate	9.5 LPM / 2.5 GPM
Recommended Flowrate	4.5 LPM / 1 GPM
Temperature	5 °C - 40 °C / 41 °F - 104 °F



**Please note:** garden hose and spray nozzle are not included with the system.

## ZeroSpot™ is suitable for

- ✓ Automobiles
- ✓ Motorcycles
- ✓ Airplanes
- ✓ RV's
- ✓ Boats
- ✓ Yachts
- ✓ Jet Skis
- ✓ Golf carts
- ✓ Trucks
- ✓ Bicycles
- ✓ Dirt bikes
- ✓ Windows and solar panels



# C2-Lite UT™

## Composite utility tanks



C2-Lite UT™ tanks are ideally suited for a wide range of applications, including commercial and residential storage, contact, hydro-pneumatic and degassing applications.

With C2-Lite UT series GWS has engineered a line of lightweight composite utility tanks designed to stand up to years of tough service in the field. C2-Lite UT tanks represent the best value for the investment and are the best quality composite storage vessels available today.

These utility tanks are available from 115 - 450 L

- Precision injection molded domes
- Reinforced with durable continuous strand fiberglass and sealed with weather-resistant epoxy resin
- Rugged base engineered to withstand maximum loads and extreme environmental conditions
- Durable, removable schedule 80 PVC water connection that can be accessorized
- Lightweight, non-corrosive, scratch-resistant construction
- Quality brass air stem with O-ring seal
- Comprehensive testing
- Maintenance-free

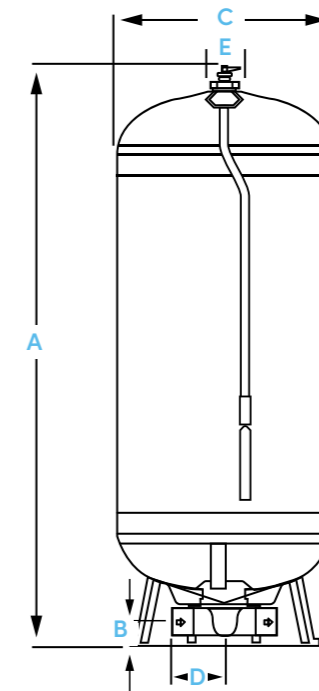


Max. Operating Temperature 49 °C / 120 °F  
 Max. Operating Pressure 6.9 bar | 100 psi

## Models

Model Number	Connection	Nominal Volume (L)	Dimensions (mm)					Gross Weight [kg]
			A	B	C	D	E	
CUB-115LV	1¼" BSPP	115	1080	45	418	239	1-1/4" FPT	9.1
CUB-150LV	1¼" BSPP	150	1356	45	418	239	1-1/4" FPT	14.5
CUB-300LV	1¼" BSPP	300	1628	57	546	302	1-1/4" FPT	26.3
CUB-450LV	1¼" BSPP	450	1816	57	614	340	1-1/4" FPT	34.0

Note: Minor dimensional variations may occur



### Top port fitting:

Glass filled stainless steel reinforced polypropylene

### Top and bottom domes:

Injection molded copolymer polypropylene

### Shell:

Extruded copolymer polypropylene

### Outer Shell:

Fiberglass-wound, coated with epoxy resin

### Base:

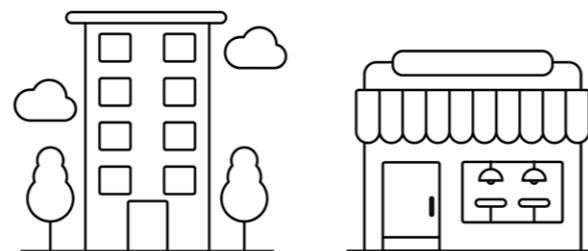
Injection molded high-impact PP

### Water Connection:

Scheduled 80 PVC pipe

## C2-Lite UT™ is suitable for

- ✓ Commercial storage
- ✓ Residential storage
- ✓ Hydro-pneumatic
- ✓ Degassing applications
- ✓ Dosing and contact treatment
- ✓ Aeration



# MixMaster™

## Disinfection tanks



The MixMaster™ series of composite baffle tanks are a superior alternative to traditional contact tanks found in many water treatment systems. MixMaster tanks utilize a patented internal baffle and diffuser system that redirects the treated water through a series of internal chambers. This unique baffle design creates turbulence which boosts the mixing of water and injected disinfectants such as chlorine or ozone, while nearly quadrupling the contact time compared with a standard contact tank.

MixMaster tanks ensure uniform mixing and sufficient retention time to meet stringent contact time standards set by most health agencies, including the USEPA.

Available in 300 L and 450 L (80 G & 119 G).

- New baffle design
- Ensures uniform mixing and exceeds health agency contact time standards
- 0.6 baffle factor\* means fewer tanks to maintain 4 log treatment and 20 minutes contact time and takes up less space

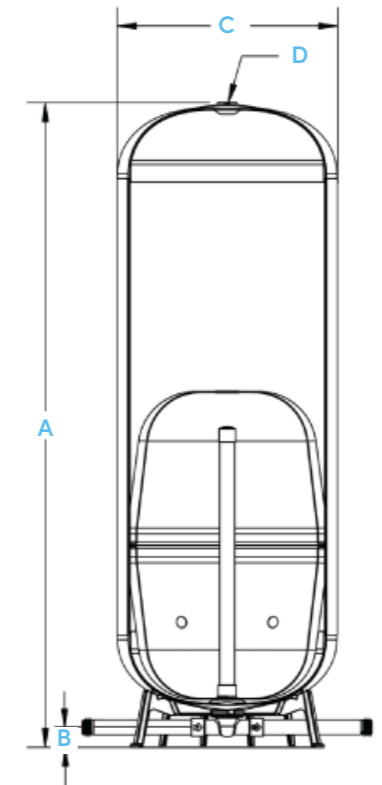


Max. Operating Temperature 49 °C / 120 °F  
 Max. Operating Pressure 6.9 bar | 100 psi

## Models

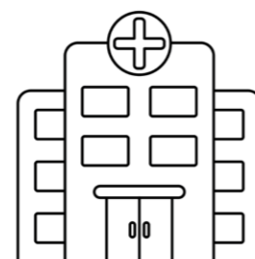
Model Number	Connection	Nominal Volume (L)	Dimensions (mm)				Gross Weight [kg]
			A	B	C	D	
BAF 80	1¼" NPT	300	1450	57	614	1¼ FPT	28.1
BAF 120	1¼" NPT	450	1831	57	614	1¼ FPT	39.0

Note: Minor dimensional variations may occur



### MixMaster™ is suitable for

- ✓ Hospitals
- ✓ Buildings where standardized cleanliness of drinking water is required
- ✓ Public drinking water disinfection systems





BOILING



CHILLED



SPARKLING



HOT & COLD

# quatreau® Collection

ADD INSTANT **BOILING, SPARKLING AND CHILLED WATER** AT THE TOUCH OF A BUTTON



## FOR YOUR HOME

Experience the convenience of instant boiling, chilled and sparkling water at the touch of a button in your beautifully designed kitchen.

## FOR YOUR YACHT

Get instant boiling water for your morning tea while sailing or add a splash of sparkling water to your evening cocktail while watching the sunset on your yacht's deck.

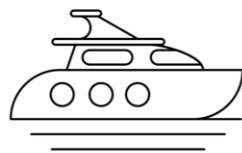


## FOR WORK

Quatreau systems replace the office water cooler. Enhance your office by adding an all-in-one station.

## FOR HOSPITALITY

Upgrade your restaurant or café kitchen by adding a multi-function tap. Offer water to your gym membership without the added expense of bottled water.



# YOUR QUATREAU®

Multifunction Smart Taps - Boiling, Chilled, Sparkling, Hot & Cold -  
In an instant



## quatreau TouchTap™

One tap, five functions – the only  
touchscreen tap of its kind.



## quatreau SmartTap™

The stand-alone drinks station  
ideal for drink or food prep

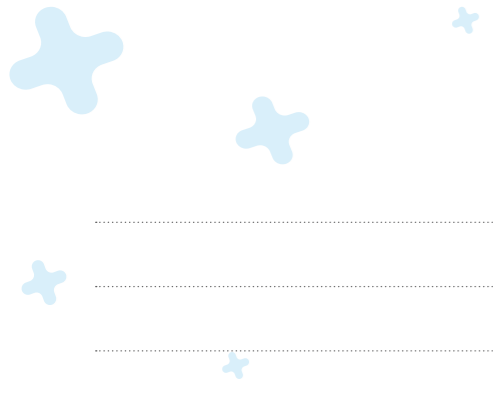


## Hydreaubar™ smart bottling station

The industry's most advanced and  
innovative smart bottling station.

By: Global Water Solutions

Find out more at: [www.quatreau.com](http://www.quatreau.com)



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# Notes



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