



 **AQUA CURE**  
WATER PURITY EXPERTS

# Trade CATALOGUE

## Water Treatment Solutions



TREATMENT



MEASUREMENT,  
TESTING &  
DETECTION



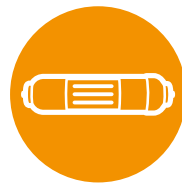
INSTALLATION



DISPENSING



CLEANING,  
SANITISING &  
ACCESSORIES



BESPOKE PRODUCTS  
& CUSTOM LABEL  
SERVICE



Affiliated Member of  
**edwca**  
Recognising Service Excellence



**NIVO**  
National Independent Vending Operators

**CEDA**  
SILVER PARTNER

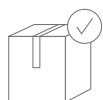
# WELCOME

## Aqua Cure

We are committed to making your buying experience as trouble free as possible.

You can order by phone, fax, email or via our website which shows images, product specifications and up-to-date stock information 24/7. The website also allows you to add items to your favourites list to save you time when placing orders for products you buy on a regular basis.

All orders are despatched the same working day if your order is received by 3:30pm and all items are in stock. To ensure you get your items when you need them, most orders are sent on a next working day service and for those more time sensitive orders we also offer premium timed services such as pre 10:30am and Saturday deliveries.



### LARGE STOCKS

Large stock holding



### NEXT DAY DELIVERY

Order by 3:30pm



### ONLINE ORDERING

Order 24 hours a day



### EXPERT ADVICE

Fully trained staff



Our sales staff are given detailed training in the technical aspects of water filtration and are on hand 8.30am - 5.30pm (or until 5:00pm on Fridays) to offer expert advice.

So whether you have a problem with chlorine taste and odour, scale build up or corrosion, just pick up the phone and give us a call.

Our large range of products means that we'll always have access to the right filter for the job.

## How to order



### CALL

01704 516916



### ONLINE

[www.aquacure.co.uk](http://www.aquacure.co.uk)



### FAX

01704 544916



### EMAIL

[sales@aquacure.co.uk](mailto:sales@aquacure.co.uk)



We have worked hard to attain ISO 9001 certification and have achieved this every year since 2003. Attainment of ISO 9001 guarantees you an exceptional level of quality from both our products and services meaning you can rest assured that we are certified to get the job done at a consistently high standard.

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## WATER TREATMENT GUIDE

Water treatment can be a perplexing business so if you need someone to help you sort your scale inhibition from your scale removal or if you can't work out what flow rate you need, you're best off speaking to the experts. We're always happy to offer impartial advice.

To point you in the right direction, we've put together a basic 'quick start guide', which outlines some common applications and recommended water treatment solutions along with where they are in the catalogue.

APPLICATION	RECOMMENDED WATER TREATMENT SOLUTIONS	PAGE NUMBER
<b>POU Cooler</b>	Hydro+ Hydro+ Eco eco3	Page 12 Page 13 Page 13
<b>Boiler</b>	Everpure Claris Ultra Hydro+ EcoAqua	Page 8 Page 10 Page 11
<b>Vending</b>	Everpure for Hot Beverage Applications Everpure Claris Ultra Hydro+	Page 6 Page 8 Page 10
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<b>Drinks Dispense</b>	Everpure for Cold Cup and Water Fountain Applications	Page 6
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<b>Private Water</b>	Ultra Violet Sterilisers	Page 26

## CERTIFICATIONS & STANDARDS

The various certifications and standards referenced in this catalogue can help you determine the level to which our filters have been tested.



WATER REGULATIONS ADVISORY SCHEME

### WRAS

WRAS approval demonstrates compliance with the Water Supply (Water Fittings) Regulations or Scottish Byelaws. WRAS also test to ensure that non-metallic materials and components do not contaminate or otherwise affect water quality.



### NSF

NSF are an American independent third-party certification body that tests and certifies products to verify they meet public health and safety standards. NSF Standard 42 and 53 set specific performance criteria for contaminant reduction in water filters while NSF Standard 51 and 61 relate to food equipment and water distribution materials and are applicable to fittings from John Guest and DMfit.

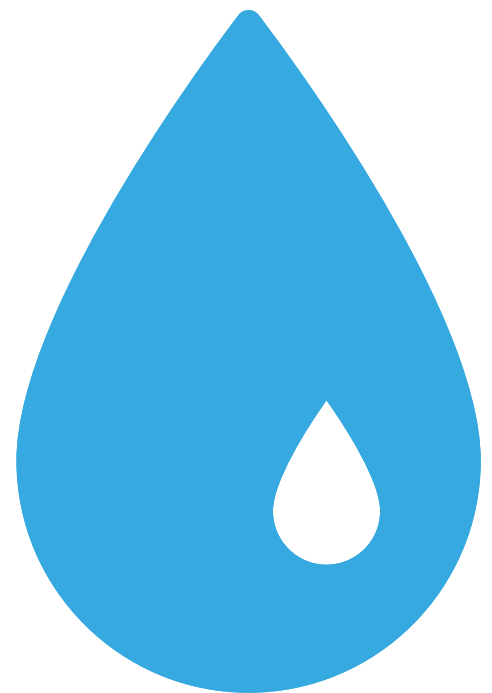


### Water Quality Association

Products complying with the Water Quality Association's certification schemes have had to pass rigorous testing requirements and annual manufacturing facility audits to ensure that the product is constructed or formulated from safe materials. The Gold Seal trademark distinguishes products that have obtained third-party certification from Water Quality Association.

# TREATMENT

- P6. Filters
- P17. Filter Housings & Drop Ins
- P21. Reverse Osmosis Systems
- P23. Calcium Treatment Units
- P24. Water Softeners
- P25. Water Conditioners
- P26. Ultra Violet Sterilisers
- P28. Grease Traps



## EVERPURE® CARTRIDGES for Hot Beverage Applications

Everpure® cartridges suited to hot beverage applications such as vending, coffee service, espresso and coffee machines.

### ALL FILTERS

- ✓ Reduce chlorine taste and odours.
- ✓ Provide clear, fresh water for great tasting hot beverages.
- ✓ Filter out dirt and particles.

### ESO<sup>6</sup>

- ✓ Reduces hardness in water.
- ✓ Buffering prevents water from becoming too acidic.

### MH<sup>2</sup>, OCS<sup>2</sup> & BH<sup>2</sup>

- ✓ Inhibit scale build-up.
- ✓ Reduce possible health contaminants such as cysts.
- ✓ AgION™ protection to inhibit potential bacterial growth.

### 2CB5-S & 4CB5-S

- ✓ Inhibit scale build-up.



CODE	MODEL	SCALE REMOVER <sup>1</sup>	SCALE INHIBITOR	MICRON RATING	CAPACITY (LITRES) <sup>2</sup>	NSF CERTIFIED <sup>3</sup>
EV960710	ESO <sup>6</sup>	✓	-	5	1,550	-
EV961807	OCS <sup>2</sup>	-	✓	0.5	5,678	Standard 42 & 53
EV961251	BH <sup>2</sup>	-	✓	0.5	11,355	Standard 42 & 53
EV961100	4H	-	✓	0.5	11,355	Standard 42 & 53
EV961722	2CB5-S	-	✓	5	11,355	Standard 42
EV961726	4CB5-S	-	✓	5	22,710	Standard 42
EV961326	MH <sup>2</sup>	-	✓	0.5	34,068	Standard 42 & 53

1 - Please see specification sheet for more details.

2 - Based on influent water hardness of 180ppm.

3 - NSF certification is based on using the appropriate filter head.

## EVERPURE® CARTRIDGES for Cold Cup and Water Fountain Applications

Everpure® cartridges for delivering premium quality water in cold cup and water fountain applications.

### ALL FILTERS

- ✓ Reduce chlorine taste and odours.
- ✓ Reduce possible health contaminants such as cysts.
- ✓ Filter out dirt and particles.

### MC<sup>2</sup>

- ✓ AgION™ protection to inhibit potential bacterial growth.



CODE	MODEL	SCALE INHIBITOR	MICRON RATING	CAPACITY (LITRES)	NSF CERTIFIED*
EV960112	AC	-	0.5	2,835	Standard 42 & 53
EV960100	4C	-	0.5	11,355	Standard 42 & 53
EV961255	MC <sup>2</sup>	-	0.2	34,068	Standard 42 & 53

\*NSF certification is based on using the appropriate filter head. Please contact us for more information.



# EVERPURE® CARTRIDGES

## for Ice Applications

Everpure® cartridges suited to ice applications such as ice cubers and flakers.

### ALL FILTERS

- ✓ Reduce chlorine taste and odours.
- ✓ Filter out dirt and particles.
- ✓ Control/reduce minerals to help prevent scale formation and/or corrosion.

### 2CB5-S & 4CB5-S

- ✓ Inhibit scale build-up.

### i500<sup>2</sup>, i2000<sup>2</sup> & i4000<sup>2</sup>

- ✓ Inhibit scale build-up.
- ✓ Reduce possible health contaminants such as cysts.
- ✓ AgION™ protection to inhibit potential bacterial growth.

### 4SI

- ✓ Inhibit scale build-up.
- ✓ Leaves chlorine and chloramines within water to reduce slime growth.



EV961722 EV961726 EV961224 EV961227 EV960651

APPLICATION GUIDE		TYPICAL MAX CUBER SIZE	TYPICAL MAX FLAKER / NUGGET SIZE
General Ice Filtration	2CB5-S	<90kg/day	<225kg/day
	4CB5-S	<180kg/day	<450kg/day
Premium Ice Filtration	i500 <sup>2</sup>	<90kg/day	<225kg/day
	i2000 <sup>2</sup>	<275kg/day	<680kg/day
	i4000 <sup>2</sup>	<365kg/day	<900kg/day
Ice Problem Sites	4SI	<455kg/day	<1135kg/day

CODE	MODEL	SCALE INHIBITOR	MICRON RATING	CAPACITY (LITRES) <sup>1</sup>	NSF CERTIFIED <sup>2</sup>
EV961722	2CB5-S	✓	5	11,355	Standard 42
EV961726	4CB5-S	✓	5	22,710	Standard 42
EV961224	i500 <sup>2</sup>	✓	0.5	11,355	-
EV961227	i2000 <sup>2</sup>	✓	0.5	34,068	Standard 42 & 53
EV961237	i4000 <sup>2</sup>	✓	0.5	45,424	Standard 42 & 53
EV960651	4SI	✓	0.5	56,700	Standard 42 & 53

1 - Based on influent water hardness of 180ppm.

2 - NSF certification is based on using the appropriate filter head. Please contact us for more information.

# EVERPURE® FILTER HEADS

Everpure® filter heads mean you can select the right filtration solution for your equipment or site without having to keep changing the head.

The QL and QC filter heads will accept all Everpure® silver canister style cartridges ensuring optimum filtration performance, consistent drink quality and enhanced protection from scale build-up.

To ensure compatibility with a wide range of equipment we also stock a range of adapters. Please contact us for details.



CODE	DESCRIPTION	HEAD TYPE	SHUT OFF VALVE	PRESSURE GAUGE	INLET / OUTLET SIZE
QL3B	QL3B Single Head - 3/8" BSP Female	Single	✓	-	3/8" BSP Female
EV927241	QC7I Single Filter Head - 3/8" BSP Female	Single	✓	✓	3/8" BSP Female
EV927222	QC7I Twin Parallel Filter Head - 3/4" NPT	Twin	✓	✓	3/4" NPT
EV927223	QC7I Triple Parallel Filter Head - 3/4" NPT	Triple	✓	✓	3/4" NPT

# EVERPURE® CLARIS ULTRA FILTERS



The Pentair Everpure® Claris Ultra range is designed to help find the best balance between protecting equipment and achieving the desired quality of brewed coffee, espresso or ice cubes by consistently maintaining an acceptable acidity level.

The Claris Ultra cartridge family is available in a range of 6 sizes with incremental capacities suitable for low to very hard water areas and for small to high volume operations. With its large capacity to cartridge size ratio and the ability to be mounted horizontally or vertically, the Claris Ultra range is ideal for installations where limited space is available.

Thanks to its low pressure loss, the Claris Ultra is also an ideal choice at locations with low mains pressure.

**All cartridges offer a 5 stage filtration process, which includes:**

1. **Pre-filtration**
2. **Carbonate hardness adjustment**
3. **Fine filtration**
4. **Highly effective carbon block**
5. **Solid membrane filter**

Claris Ultra filters use the existing Claris DuoBlend head (sold separately), allowing current Claris users to upgrade seamlessly to the Ultra range. We recommend Claris Ultra for all hot drinks vending and coffee machines.

For best practice, prior to selecting a filter cartridge, you should test water hardness on site and work out the projected water usage.

CODE	DESCRIPTION	HEIGHT – EX. HEAD	HEIGHT – INC. HEAD	DIAMETER	CAPACITY (LITRES)*
<b>EVUL170</b>	Claris Ultra 170	245mm	295mm	94mm	1,700
<b>EVUL250</b>	Claris Ultra 250	315mm	365mm	94mm	2,500
<b>EVUL500</b>	Claris Ultra 500	426mm	476mm	94mm	4,200
<b>EVUL1000</b>	Claris Ultra 1000	360mm	410mm	136mm	8,500
<b>EVUL1500</b>	Claris Ultra 1500	471mm	521mm	136mm	12,100
<b>EVUL2000</b>	Claris Ultra 2000	471mm	521mm	175mm	20,000

\*Based on influent water hardness of 180ppm with standard bypass settings.



## EVERPURE® CLARIS FILTERS

Recommended over the Everpure® Claris Ultra for steam applications, the original Claris system provides excellent scale prevention for all steam equipment, including combi-ovens.

Approved by a number of catering equipment manufacturers and their service partners for use on convection ovens: A leading high street bakery and a leading UK supermarket now specify the Everpure® Claris filter system for use with their steam ovens.



CODE	DESCRIPTION	HEIGHT – EX. HEAD	HEIGHT – INC. HEAD	DIAMETER	CAPACITY (LITRES)*
EVCLS	Claris Small	315mm	365mm	94mm	1,710
EVCLM	Claris Medium	426mm	476mm	94mm	3,002
EVCLL	Claris Large	360mm	410mm	136mm	5,016
EVCLXL	Claris XL	471mm	521mm	136mm	7,220
EVCLXXL	Claris XXL	471mm	521mm	175mm	13,200

\*Based on influent water hardness of 180ppm with standard bypass settings.

## EVERPURE® CLARIS PRIME FILTER

Designed for areas with high chloride and sulphate content in the feed water by offering tailored reduction on total dissolved solids.

Features 6-stage filtration process:

1. Pre-filtration
2. Hardness reduction
3. Anionic mineral reduction (chloride, sulphate etc.)
4. Residual calcium stabilisation
5. Highly efficient carbon block
6. Solid membrane filter



CHLORIDE, TDS & CARBONATE HARDNESS TESTING IS RECOMMENDED PRIOR TO INSTALL TO CALCULATE FILTER CAPACITY.



HMTDSEZ

SEE PAGE 30 FOR TEST EQUIPMENT



EV433940



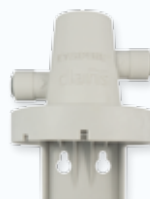
TEST4

CODE	DESCRIPTION	HEIGHT – EX. HEAD	HEIGHT – INC. HEAD	DIAMETER	CAPACITY (LITRES)*
EV433986	Claris Prime	475	525	175	4,750

\*When used for espresso and based on influent water TDS of 150-300ppm, hardness of 180ppm and chloride of 60ppm with standard bypass settings.

## EVERPURE® CLARIS FILTER HEADS

The Claris filter head features a unique DuoBlend bypass valve which allows filtration to be tailored to specific needs.



EVCLH2PF



EV433930

CODE	DESCRIPTION	INLET / OUTLET SIZE
<b>HEADS</b>		
EVCLH2	Claris Gen 2 Filter Head - 3/8" BSP	3/8" BSP
EVCLH2PF	Claris Gen 2 Filter Head - 3/8" PF	3/8" PF
<b>ACCESSORIES</b>		
FIT54	Stem Adaptor - 3/8" Stem x 3/4" BSP	-
EV433930	Claris Digital Water Meter - 3/8" BSP x 3/8" BSP Female	3/8" BSP x 3/8" BSP Female
DIGIMETER	Digital Water Meter & Test Kit - 3/8" BSPT x 3/8" BSP Female	3/8" BSPT x 3/8" BSP Female
DIGIMETERPF	Digital Water Meter & Test Kit - 3/8" PF	3/8" PF
EV433940	Claris Carbonate Hardness Test Kit	-

## 10 TREATMENT / Filters - Food & Beverage

### EVERPURE® SR-X

Scale reduction feeders for cold water applications. A complete system that effectively targets scale in both hot and cold environments.

- ✓ Provides protection againsts equipment corrosion.
- ✓ Dispenses controlled amount of HydroBlend for long-term protection.
- ✓ Temperature range 2°C - 38°C.
- ✓ Port size: 3/4"



EV979845  
EV979932

### EVERPURE® HTS-11

Scale control system for warewashing equipment.

- ✓ Extends the life of expensive food service equipment.
- ✓ Features HydroBlend which inhibits mineral deposits and provides corrosion protection.
- ✓ High temperature bowl allows for hot water feed installations up to 93.3°C.
- ✓ Port size: 3/4"



EV979911

CODE	DESCRIPTION
<b>SYSTEMS</b>	
<b>EV979845</b>	SR-X Scale Inhibitor System
<b>REPLACEMENT CARTRIDGES</b>	
<b>EV979932</b>	SS-IMF ScaleStick for SR-X System

CODE	DESCRIPTION
<b>SYSTEMS</b>	
<b>EV979911</b>	HTS-11 Scale Control System
<b>REPLACEMENT CARTRIDGES</b>	
<b>EV979922</b>	HT-10 Cartridge for HTS-11 System

## HYDRO+ FILTERS



A high quality, British manufactured inline filter perfect for vending machines, coffee machines and water boilers amongst others.

Hydro+ filters are designed to give protection against scale build-up and are manufactured using the best quality carbon available to ensure a constant high quality of water and improved taste and odour.



CODE	INLET / OUTLET SIZE	LENGTH	CAPACITY (LITRES)
FILTERS: GAC WITH SCALE INHIBITOR			
H11MC	3/4" BSP	10"	6,000
H61MC	3/4" BSP	6"	3,000
FILTERS: 50/50 GAC WITH SCALE INHIBITOR			
H11MC50/50	3/4" BSP	10"	6,000
FILTERS: CARBON BLOCK WITH SCALE INHIBITOR			
H19MC	3/4" BSP	10"	6,000
CODE	DESCRIPTION		
ACCESSORIES			
ACB23	Plastic Clip for Hvdro+ Filter		

BESPOKE OPTIONS & CUSTOM LABEL SERVICE  
AVAILABLE FOR THIS PRODUCT

SEE  
PAGE  
43

# ECOAQUA



EWF8001A



EWF8002A



EWF8003A



EWF8005A

The EcoAqua range is a line of compatible filters which make a great alternative choice to branded filters from OEM manufacturers.

All cartridges offer the equivalent specification to their branded counterparts so there is no compromise on performance.

All cartridges offer a 5 stage filtration process.

EWF8001A	EWF8002A	EWF8003A	EWF8005A
<b>InSinkErator F701R / 3M AP3 Style Filter</b>	<b>Lincat FC02 / 3M AP2-C401-SG Style Filter</b>	<b>3M AP Easy Complete Style Filter</b>	<b>InSinkErator F-601 / Instanta AQ35 Style Filter</b>
<ul style="list-style-type: none"> <li>✓ Manufacturer from NSF approved materials.</li> <li>✓ Carbon block with scale inhibitor.</li> <li>✓ 7,600 litre capacity</li> </ul>	<ul style="list-style-type: none"> <li>✓ Carbon block with scale inhibitor.</li> <li>✓ 4,000 litre capacity</li> </ul>	<ul style="list-style-type: none"> <li>✓ Manufacturer from NSF approved materials.</li> <li>✓ Coconut carbon block.</li> <li>✓ 2,839 litre capacity.</li> </ul>	<ul style="list-style-type: none"> <li>✓ Carbon block with scale inhibitor.</li> <li>✓ 13,250 litre capacity.</li> </ul>

For more information on filter compatibility, please contact us or visit our website.

CODE	DESCRIPTION	CAPACITY (LITRES)
<b>EWF8001A</b>	InSinkErator F701R / 3M AP3 Style Filter Cartridge	7,600
<b>EWF8002A</b>	Lincat FC02 / 3M AP2-C401-SG Style Filter Cartridge	4,000
<b>EWF8003A</b>	3M AP Easy Complete Style Filter Cartridge	2,839
<b>EWF8005A</b>	InSinkErator F-601 / Instanta AQ35 Style Filter Cartridge	13,250

## HYDRO+ FILTERS



The Hydro+ inline water filter range is one of Europe's best selling ranges of filters and is manufactured right here at Aqua Cure in the UK – making us the country's largest manufacturer of inline water filters.

Our world class filters are WRAS approved, are available with a large number of connection options and can be made to your own specification (with various types of media and custom printed labels available).

- ✓ Europe's best selling range of inline filters.
- ✓ Optimum spin welding technology.
- ✓ Genuine John Guest PP push fits.
- ✓ Options available for own specification filters and custom labelling.
- ✓ Competitively priced with bulk contract rates available.
- ✓ Multiple variants: carbon block, GAC with and without scale inhibitor.
- ✓ 10" and 6" variants.



15mm  
COMPRESSION



15mm  
PUSH-FIT



1/4" NPT or 3/8"  
BSP FEMALE



3/4"  
BSP MALE



3/8"  
SPIGOT



1/4" or 3/8"  
PUSH-FIT



CODE	INLET / OUTLET SIZE	MICRON RATING	LENGTH	CAPACITY (LITRES)
<b>GAC</b>				
H10PA	1/4" Push Fit	-	10"	6,500
H10SB	3/8" Spigot	-	10"	6,500
<b>GAC WITH SCALE INHIBITOR</b>				
H11PA	1/4" Push Fit	-	10"	6,000
H11SB	3/8" Spigot	-	10"	6,000
H11FB	3/8" BSP Female	-	10"	6,000
H11MC	3/4" BSP	-	10"	6,000
H61MC	3/4" BSP	-	6"	3,000
<b>CARBON BLOCK</b>				
H14PA	1/4" Push Fit	1	10"	8,000
H14SB	3/8" Spigot	1	10"	8,000
<b>CARBON BLOCK WITH SCALE INHIBITOR</b>				
H15PA	1/4" Push Fit	1	10"	6,000
H15PB	3/8" Push Fit	1	10"	6,000
H19MC	3/4" BSP	5	10"	6,000
<b>DIRT / SEDIMENT</b>				
H12PA	1/4" Push Fit	5	10"	-





## HYDRO+ ECO SYSTEM

An eco-friendly, compact and hygienic filter system optimised for water coolers.

- ✓ Easy change replaceable cartridge system.
- ✓ Hygienically packed replacement filter cartridges.
- ✓ Environmentally friendly: only the carbon filter is replaced significantly reducing cost, waste and carbon debt.



1/4" INLET AND  
OUTLET SPIGOTS



PUSH-FIT CONNECTORS  
RECOMMENDED



All plastic parts of the Hydro+ ECO system are protected by Aguard™, an anti-microbial solution that inhibits the growth of micro-organisms such as listeria, MRSA, E-coli and salmonella.

CODE	DESCRIPTION	SCALE INHIBITOR	MICRON RATING	CAPACITY (LITRES)
<b>SYSTEMS</b>				
HE10	Hydro+ ECO System Inc. GAC Cartridge	-	-	7,500
HE16	Hydro+ ECO System Inc. Carbon Block Cartridge	-	1	9,000
HE17	Hydro+ ECO System Inc. Carbon Block Cartridge with Scale Inhibitor	✓	1	9,000
<b>REPLACEMENT FILTER CARTRIDGES</b>				
HE10C	Hydro+ ECO GAC Cartridge	-	-	7,500
HE16C	Hydro+ ECO Carbon Block Cartridge	-	1	9,000
HE17C	Hydro+ ECO Carbon Block Cartridge with Scale Inhibitor	✓	1	9,000
<b>ACCESSORIES</b>				
ACB21	Mounting Clip			
ACB43	Metal L Bracket			

## ECO3 SYSTEM

A cost-effective and hygienic cartridge based filter system for hot and cold applications.

- ✓ Cartridge-based system with re-usable housing.
- ✓ System features 1/4" push-fit connections.



Standard 42



DIRECT FEED SYSTEM



VALVED HEAD SYSTEM

CODE	DESCRIPTION	SCALE INHIBITOR	MICRON RATING	CAPACITY (LITRES)
<b>SYSTEMS: DIRECT FEED</b>				
ECO3DFS	eco3 Direct Feed Silver System	-	1	5,678
ECO3DFSS	eco3 Direct Feed Silver System with Scale Inhibitor	✓	1	5,678
<b>SYSTEMS: VALVED HEAD</b>				
ECO3B	eco3 Valved Head Bronze System*	-	1	5,678
ECO3BS	eco3 Valved Head Bronze System with Scale Inhibitor*	✓	1	5,678
<b>REPLACEMENT FILTER CARTRIDGES</b>				
ECO3DFSC	eco3 Direct Feed Silver Cartridge	-	1	5,678
ECO3DFSSC	eco3 Direct Feed Silver Cartridge with Scale Inhibitor	✓	1	5,678
ECO3BC	eco3 Valved Head Bronze Cartridge*	-	1	5,678
ECO3BSC	eco3 Valved Head Bronze Cartridge with Scale Inhibitor*	✓	1	5,678

\*Metal tool for eco3 cartridge removal (ECOTM) required for cartridge change.



## DOULTON® ECOFAST

A quick-release housing for ceramic filters, which takes regular Doulton® 10" long x 2" diameter candles.

- ✓ Available in both 1/4" and 3/8" PF.
- ✓ Quarter turn action of removing the filter body from the head automatically switches off the water supply.



CODE	DESCRIPTION	MICRON RATING	CANDLE LENGTH	CAPACITY (LITRES)	INLET / OUTLET SIZE
<b>HOUSINGS</b>					
<b>W9330230</b>	EcoFast Housing - 1/4" PF	-	10"	-	1/4" PF
<b>W9330235</b>	EcoFast Housing Inc. Supercarb™ Candle - 1/4" PF	0.5	10"	3,800	1/4" PF
<b>W9330222</b>	EcoFast Housing - 3/8" PF	-	10"	-	3/8" PF

## DOULTON® HIP

A conventional screwed head housing for Doulton® ceramic filter candles. Takes regular 10" long x 2" diameter candles.

- ✓ 3/8" push-fit ports.



CODE	DESCRIPTION	MICRON RATING	CANDLE LENGTH	CAPACITY (LITRES)	PORT SIZE
<b>HOUSINGS</b>					
<b>W9330005</b>	HIP Housing - 3/8" PF	-	10"	-	3/8" PF
<b>W9330040</b>	HIP Housing Inc. Supercarb™ Candle - 3/8" PF	0.5	10"	3,800	3/8" PF
<b>W9330043</b>	HIP Housing Inc. Ultracarb™ Candle - 3/8" PF	0.5	10"	2,300	3/8" PF
<b>ACCESSORIES</b>					
<b>W2390009</b>	'O' Ring for HIP Housing				
<b>W2313080</b>	Bowl Spanner				
<b>PP061208W</b>	John Guest Stem Reducer - 3/8" Stem x 1/4" PF				

## DOULTON® FILTER CANDLES

Replacement Doulton® filter candles suitable for Ecofast and HIP housings.

CODE	DESCRIPTION	SCALE INHIBITOR	MICRON RATING	LENGTH	CAPACITY (LITRES)
<b>W9122050</b>	Supercarb™ Filter Candle	-	0.5	10"	3,800
<b>W9122190</b>	Supercarb™ SI Filter Candle	✓	0.5	10"	3,800
<b>W9123006</b>	Ultracarb™ Filter Candle	-	0.5	10"	2,300
<b>W9123019</b>	Ultracarb™ SI Filter Candle	✓	0.5	10"	2,300





## DOULTON® DUO™ CLEANSOFT

DUO™ is a two stage under sink filter system which provides clean, healthy, great tasting softened water.

Available with or without a drinking water tap and DIY fitting kit for ease of installation. Fluoride option also available on request.



W9125010

CODE	DESCRIPTION	MICRON RATING	CANDLE LENGTH	CAPACITY (LITRES)
<b>SYSTEMS</b>				
<b>W9380010</b>	Duo Module Inc. Cleansoft™ and Supercarb™ Candles	0.5	10"	-
<b>W9380020</b>	Duo Module Inc. Cleansoft™ and Ultracarb™ Candles	0.5	10"	-
<b>REPLACEMENT FILTER CANDLES</b>				
<b>W9125010</b>	Replacement Cleansoft™ Filter	-	10"	-
<b>W9122050</b>	Replacement Supercarb™ Candle	0.5	10"	3,800

## DOULTON® RIO 2000

For high volume domestic applications, the Doulton® Rio 2000 uses a proprietary module holding six mini Sterasyl™ candles to give flow rates of up to 1500 litres per hour at a pressure of 4 bar (60 psi).

The module fits into a 10" jumbo housing and is re-useable with only the 8" mini Sterasyl™ candles that need to be replaced.

Note: Sterasyl™ candles are available in other variants on request.



CODE	DESCRIPTION	MICRON RATING	CANDLE LENGTH
<b>SYSTEMS</b>			
<b>W9381105</b>	Big Blue 10" Housing with Rio 2000 Module (includes 6 x Sterasyl™ Candles)	0.5	8"
<b>REPLACEMENT FILTER CANDLES</b>			
<b>W9120145</b>	6 x Replacement Sterasyl™ Candles for Rio 2000	0.5	8"

## DOULTON® OBE DROP INS

10" open both ends (OBE) cartridges designed to fit standard filter housings (see page 17 and 18).



CODE	DESCRIPTION
<b>W9220406</b>	OBE Drop In - Sterasyl™ - Standard
<b>W9221000</b>	OBE Drop In - Super Sterasyl™ - Standard
<b>W9222900</b>	OBE Drop In - Supercarb™ - Slimline
<b>W9222909</b>	OBE Drop In - Supercarb™ - Standard
<b>W9223002</b>	OBE Drop In - Ultracarb™ - Slimline
<b>W9223006</b>	OBE Drop In - Ultracarb™ - Standard

## DOULTON® FRANKE RETROFITS

10" ceramic filters with a flat end to fit Franke filter systems.



CODE	DESCRIPTION
<b>W9222903</b>	Franke Retrofit Supercarb™ Cartridge M15 Mount
<b>W9223021</b>	Franke Retrofit Ultracarb™ Cartridge M15 Mount

## WATER GEM

An economical and easy-to-install filter system for the domestic market.

- ✓ GAC filter with scale inhibitor.
- ✓ Water Gem systems include a filter, tap, tubing, connectors and a self-taping valve.
- ✓ Water Gem II features a simple twist fit filter.
- ✓ Water Gem II upgrade system includes everything required to upgrade an original Water Gem system.



WG21 / WG66

WG62

CODE	DESCRIPTION	SCALE INHIBITOR	CAPACITY (LITRES)
<b>SYSTEMS</b>			
<b>WG21</b>	Water Gem DIY System (Retail Box)	✓	-
<b>WG66</b>	Water Gem II DIY System	✓	-
<b>WG62</b>	Water Gem II Upgrade System	✓	-
<b>REPLACEMENT FILTER CARTRIDGES</b>			
<b>WG03</b>	Water Gem Replacement Filter - Single - Loose	✓	2,500
<b>WG06</b>	Water Gem Replacement Filter - Single - Retail Box	✓	2,500
<b>WG61</b>	Water Gem II Replacement Filter	✓	4,000

## EVERPURE® DOMESTIC

US manufactured domestic filter system featuring Micro-Pure sub-micron technology.

- ✓ Systems include a filter, head, tap, tubing, connectors and a self-taping valve for connection to mains supply.
- ✓ Cartridges feature pre-coat sub-micron filtration and last up to 12 months.
- ✓ BW100 inhibits scale.



Standard 42  
Standard 53



EV966816FS

CODE	DESCRIPTION	SCALE INHIBITOR	MICRON RATING	CAPACITY (LITRES)	INLET / OUTLET SIZE
<b>HEADS</b>					
<b>EV427123</b>	BW Filter Head - 1/4" PF	-	-	-	1/4" PF
<b>SYSTEMS</b>					
<b>EV966816FS</b>	BW100 System - 1/4" PF	✓	0.5	5,670	1/4" PF
<b>EV966846FS</b>	BW400 System - 1/4" PF	-	0.5	3,780	1/4" PF
<b>REPLACEMENT FILTER CARTRIDGES</b>					
<b>EV966816</b>	BW100	✓	0.5	5,670	-
<b>EV966846</b>	BW400	-	0.5	3,780	-

## PENTEK 3G FILTER HOUSINGS

A high quality range of housings to take drop in filter cartridges (see page 19 and 20).

Pentek third generation (3G) housings accept standard double open end (DOE) cartridges and are available with an integral bracket for an easier install. Other features include an ergonomic pressure release button and buttress threads for improved strength and easier cartridge changes.

Only our most popular Pentek 3G housings are shown below. Other variants are available on request.



CODE	SIZE	COLOUR	PORT SIZE	PRESSURE RELEASE	INTEGRAL BRACKET	SPANNER CODE
STANDARD HOUSINGS						
3G100C	10"	Clear	3/4" BSP	✓	-	ACSP2
SLIMLINE HOUSINGS						
3G100SPC	10"	Blue	1/2" BSP	✓	-	ACSP1
3G100SPCF	10"	Blue	1/2" BSP	✓	✓	ACSP1
3G100SWBFP	10"	White	3/8" PF	✓	✓	ACSP1
CODE	DESCRIPTION					
BRACKETS						
ACB12	Bracket for 3G Standard Range					
ACB13A	Bracket for 3G Slimline Range					
ACB16	Double Bracket for 3G Slimline Range					
ACB17	Triple Bracket for 3G Slimline Range					
ACCESSORIES						
GAUGE3G	Gauge for Meter Mount Head					

## WATTS FILTER HOUSINGS & FILTERS

As the leading UK distributor for Watts we stock a range of standard housings as well as the Watts Big Bubba housing and replacement filter cartridges.

For more information, please contact us.



## ECONOMY HOUSINGS

Great value range of housings to take drop in filter cartridges (see page 19 and 20).

Only our most popular economy housings are shown below. Other variants are available on request.



AC100SPANPR

2G600PE

2G700PE

AC700PA

CODE	SIZE	COLOUR	PORT SIZE	PRESSURE RELEASE	BRACKET CODE	SPANNER CODE
<b>STANDARD HOUSINGS</b>						
<b>FG100C</b>	10"	Clear	3/4" BSP	✓	ACB13B	FGSP1
<b>SLIMLINE HOUSINGS</b>						
<b>AC100SPANPR</b>	10"	White	1/4" NPT	-	ACB13A	ACSP1
<b>2G100PE</b>	10"	Blue	3/4" BSP	✓	ACB13A	2GSP1
<b>JUMBO HOUSINGS</b>						
<b>2G600PE</b>	10"	Blue	1" BSP	✓	ACB14	2GSP2
<b>2G700PE</b>	20"	Blue	1" BSP	✓	ACB14	2GSP2
<b>JUMBO HOUSINGS - PREMIUM ECONOMY RANGE</b>						
<b>AC600PA</b>	10"	Blue	1" BSP	✓	ACB14	ACSP3
<b>AC600PB</b>	10"	Blue	1 1/2" BSP	✓	ACB14	ACSP3
<b>AC700PA</b>	20"	Blue	1" BSP	✓	ACB14	ACSP3
<b>AC700PB</b>	20"	Blue	1 1/2" BSP	✓	ACB14	ACSP3
<b>JUMBO HOUSING KITS (INCLUDES BRACKET &amp; SPANNER)</b>						
<b>AC600PK</b>	10"	Blue	1" BSP	✓	INCLUDED IN KIT	INCLUDED IN KIT
<b>AC700PK</b>	20"	Blue	1" BSP	✓	INCLUDED IN KIT	INCLUDED IN KIT

## BAG FILTERS & HOUSINGS

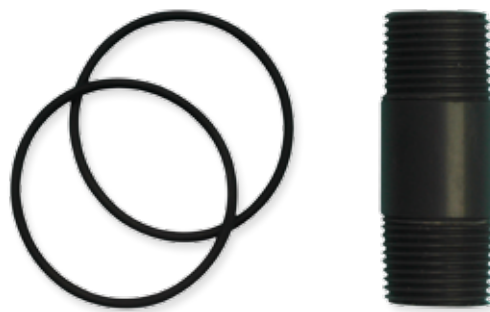
Bag filters are well suited to a variety of water sources and applications.

Housings come complete with indicator gauge, spanner and bowl drain valve.

Other bag options are available on request.



## 'O' RINGS & BARREL NIPPLES



CODE	DESCRIPTION	SIZE
<b>BAG FILTERS &amp; HOUSINGS</b>		
<b>ACPBH410</b>	Bag Filter Housing - 1 1/2" BSP Ports	10"
<b>ACBP410-25</b>	25 Micron Filter Bag	10"
<b>ACBP410-50</b>	50 Micron Filter Bag	10"
<b>ACBP410-100</b>	100 Micron Filter Bag	10"
<b>ACPBH420</b>	Bag Filter Housing - 1 1/2" BSP Ports	20"
<b>ACBP420-25</b>	25 Micron Filter Bag	20"
<b>ACBP420-50</b>	50 Micron Filter Bag	20"
<b>ACBP420-100</b>	100 Micron Filter Bag	20"
<b>BRACKETS</b>		
<b>ACB14</b>	Steel Mounting Bracket for Above	

CODE	DESCRIPTION
<b>O-RINGS</b>	
<b>ACW011</b>	'O' Ring for AC100S Housing Range
<b>ACW008</b>	'O' Ring for FP & FG Standard Housing Range
<b>ACW012</b>	'O' Ring for AC100/400 Standard Housing Range
<b>ACW013</b>	'O' Ring for AC600 & AC700P Housing Range
<b>BARREL NIPPLES</b>	
<b>ACBN03</b>	3/8" Male & 3/8" Male (PVC)
<b>ACBN04</b>	1/2" Male & 1/2" Male (PVC)
<b>ACBN05</b>	3/4" Male & 3/4" Male (PVC)
<b>ACBN05A</b>	3/4" Male & 3/4" Male (Nylon)

# DROP IN PARTICULATE FILTERS

A wide range of drop in particulate filters available in a variety of sizes, materials and micron ratings. Our drop in filters are compatible with most industry standard housings.

**Only our most popular particulate filters are shown below. Other options are available on request.**



SPUN

WOUND

PLEATED

VISIT [WWW.AQUACURE.CO.UK](http://WWW.AQUACURE.CO.UK)  
TO SEE WIDER RANGE

CODE	TYPE	MATERIAL	HI-FLO	MICRON RATING	LENGTH	WRAS APPROVED	NSF CERTIFIED
<b>STANDARD - ECONOMY RANGE</b>							
AC21/1P	Spun	Polypropylene	-	1	10"	-	-
AC21/5P	Spun	Polypropylene	-	5	10"	-	-
AC21/10P	Spun	Polypropylene	-	10	10"	-	-
<b>STANDARD</b>							
AC21/1	Spun	Polypropylene	-	1	10"	✓	Standard 42
AC21/5	Spun	Polypropylene	-	5	10"	✓	Standard 42
AC21/20	Spun	Polypropylene	-	20	10"	✓	Standard 42
AC23/1	Pleated	Polyester	✓	1	10"	✓	-
AC22/5	Pleated	Polyester	✓	5	10"	✓	-
AC24/30	Pleated	Polyester	✓	30	10"	✓	-
AC24/50	Pleated	Polyester	✓	50	10"	✓	-
AC25/1	Wound	Polypropylene	-	1	10"	-	-
AC25/5	Wound	Polypropylene	-	5	10"	-	-
AC25/10	Wound	Polypropylene	-	10	10"	-	-
AC25/25	Wound	Polypropylene	-	25	10"	-	-
AC41/1	Spun	Polypropylene	-	1	20"	✓	Standard 42
AC41/5	Spun	Polypropylene	-	5	20"	✓	Standard 42
AC41/10	Spun	Polypropylene	-	10	20"	✓	Standard 42
AC42/5	Pleated	Polyester	✓	5	20"	✓	-
AC45/1	Wound	Polypropylene	-	1	20"	-	-
AC45/5	Wound	Polypropylene	-	5	20"	-	-
AC45/10	Wound	Polypropylene	-	10	20"	-	-
AC45/25	Wound	Polypropylene	-	25	20"	-	-
<b>JUMBO</b>							
AC64/5	Pleated	Polyester	✓	5	10"	✓	-
AC61A/20	Pleated	Polyester	✓	20	10"	✓	-
AC64/30	Pleated	Polyester	✓	30	10"	✓	-
AC64/50	Pleated	Polyester	✓	50	10"	✓	-
AC65/5	Wound	Polypropylene	-	5	10"	-	-
AC65/25	Wound	Polypropylene	-	25	10"	-	-
AC65/50	Wound	Polypropylene	-	50	10"	-	-
AC65/100	Wound	Polypropylene	-	100	10"	-	-
AC71A	Pleated	Polyester	✓	5	20"	✓	-
AC71	Pleated	Polyester	✓	20	20"	✓	-
AC75/1	Wound	Polypropylene	-	1	20"	-	-
AC75/5	Wound	Polypropylene	-	5	20"	-	-
AC75/10	Wound	Polypropylene	-	10	20"	-	-
AC75/25	Wound	Polypropylene	-	25	20"	-	-
AC75/50	Wound	Polypropylene	-	50	20"	-	-

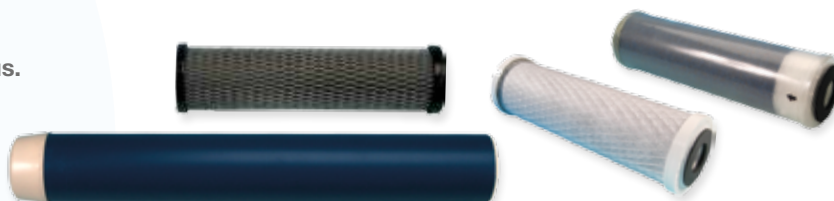
## DROP IN CARBON & SPECIALIST FILTERS

Carbon drop in filters including specialist filters to fit most industry standard housings.

For more information, please contact us.



Standard 42



CODE	DESCRIPTION	MICRON RATING	LENGTH	CAPACITY (LITRES)
<b>STANDARD - CARBON</b>				
AC18/5	Carbon Block Filter Cartridge - 5 Micron - 10"	5	10"	22,000
AC18/10	Carbon Block Filter Cartridge - 10 Micron - 10"	10	10"	11,400
AC19	GAC Filter Cartridge - 10"	20	10"	18,900
AC48/5	Carbon Block Filter Cartridge - 5 Micron - 20"	5	20"	45,400
AC48/10	Carbon Block Filter Cartridge - 5 Micron - 20"	10	20"	22,700
AC49	GAC Filter Cartridge - 20"	20	20"	37,800
<b>JUMBO - CARBON</b>				
AC69	Jumbo GAC Filter Cartridge - 10"	20	10"	47,000
AC79	Jumbo GAC Filter Cartridge - 20"	20	20"	95,000
<b>STANDARD - SPECIALIST</b>				
AC12	Radial Flow GAC Filter Cartridge - 10"	70	10"	11,400
AC13	PAC/Heavy Metal Reduction Filter Cartridge - 10"	0.5	10"	7,500
AC14*	Nitrate Reduction Filter Cartridge - 10"	-	10"	-
AC17	GAC Filter with Scale Inhibitor - 10"	20	10"	7,570
AC18	PAC Briquette Filter Cartridge - 10"	0.5	10"	75,700
AC19A*	Carbon Impregnated Cellulose Filter Cartridge - 10"	5	10"	9,500
AC20A*	D.I. Colour Change Resin Filter Cartridge - 10"	-	10"	-

\*Not NSF Certified.

## EMPTY CARTRIDGES, MEDIA & RESINS

Refillable cartridges, media and resins for creating bespoke filters to fit most industry standard housings.



CODE	DESCRIPTION	COLOUR	LENGTH	VOLUME (ML) / SIZE
<b>EMPTY CARTRIDGE CASES</b>				
AMCAS10P	Empty Case - Screw Off Base - 10"	White	10"	700
AMCAS10PC	Empty Case - Screw Off Base - 10"	Clear	10"	700
AMCAS10GAC	Empty Case - 10"	Blue	10"	690
AMCAS10	Empty Case - 10"	Clear	10"	650
AMCAS20	Empty Case - 20"	Clear	20"	1,360
AMCASJ10	Jumbo Empty Case - 10"	Blue	10"	2,000
AMCAS20A	Jumbo Empty Case - 20"	Blue	20"	4,500
<b>MEDIA &amp; RESINS</b>				
MEDS01	De-alk Resin			25 Litre Sack
MEDS05	Nitrate Resin			25 Litre Sack
MEDS07	Mixed Bed D.I. Resin			25 Litre Sack
MEDS07A	D.I. Indicator Resin			25 Litre Sack
MEDS11	Premium/Coconut GAC - 12x20			40 Litre Sack
MEDS18	Premium/Coconut GAC - 18x35			40 Litre Sack





# EVERPURE® REVERSE OSMOSIS SYSTEMS

The Everpure® MRS product line is a range of high performance commercial R.O. systems which are ideal for any foodservice operation but are also suitable for other commercial applications.

Other than the standard configuration, the MRS-100, MRS-225 & MRS 350 are available in 2 additional configurations:

## MRS BL MODELS

Include an adjustable blend valve to allow for custom tailoring of dissolved mineral content in the treated water.

## MRS CC MODELS

Introduce a small amount of hardness minerals back into the treated water.

The MRS-600 models are high output, highly efficient, configurable reverse osmosis systems, which deliver RO and/or blended filtered water.



MRS-350BL



MRS-600HE



MRS-600HE II



OPTIONAL  
PREFILTER



WATER STORAGE  
TANK (REQUIRED)

MODEL	HEIGHT (MM)	WIDTH (MM) <sup>1</sup>	DEPTH (MM)	PRODUCTION RATE <sup>2</sup>	
SYSTEMS					
MRS-100 (Standard, BL & CC Varients Available)	965	381	203	100 gpd (US) / 379 lpd	
MRS-225 (Standard, BL & CC Varients Available)	965	381	203	225 gpd (US) / 852 lpd	
MRS-350 (Standard, BL & CC Varients Available)	965	381	203	350 gpd (US) / 1,325 lpd	
MRS-600HE	813	584	345	600 gpd (US) / 2,271 lpd	
MRS-600HE-II	838	584	330	600 gpd (US) / 2,271 lpd	
CODE	MODEL	TO FIT	CODE	MODEL	TO FIT
REPLACEMENT PRE-FILTERS / PRE-TREATMENT FILTERS			REPLACEMENT POST-FILTERS		
EV960741	6TO-BW	MRS-100, 225 & 350	EV966824	BW4400	MRS-100, 225 & 350
EV962714	2SR-BW	MRS-600HE	EV962715	GS-215RO-H	MRS-600HE
EV962716	7FS-BW	MRS-600HE-II	EV961255	MC <sup>2</sup>	MRS-600HE-II
REPLACEMENT MEMBRANE CARTRIDGES			ACCESSORIES & OPTIONS		
EV962711	MR-100	MRS-100	EV962704	7TO-BW High Capacity Prefilter	MRS-100, 225 & 350
EV962703	MR-225	MRS-225			
EV962707	MR-350	MRS-350	EV979581	Prefilter Kit	MRS-100, 225 & 350
EV962713	MR-600	MRS-600HE & MRS-600HE-II	VARIOUS	Storage Tanks	MRS-100, 225, 350 & 600

1 - MRS-100, 225 & 350 have an overall width of 521mm when specified with optional pre-filter kit.

2 - Production rate will vary based on tap water TDS, RO percent rejection and desired blend water TDS. Please contact us for more information.

# BINATURE REVERSE OSMOSIS SYSTEM

Economic reverse osmosis solution for low water use applications.

- ✓ Direct production of R.O. water means no need for a storage tank.
- ✓ Mixing valve allows water quality adjustment.
- ✓ Contains a control device to reduce water consumption.
- ✓ All tubes and accessories are genuine John Guest and are NSF certified.



ADJUSTABLE BLEND VALVE



CODE	DESCRIPTION	HEIGHT (MM)	WIDTH (MM)	DEPTH (MM)	PRODUCTION RATE*
<b>SYSTEMS</b>					
ACROB	Binature Compact R.O. System	135	445	435	150 gpd (US) / 568 lpd

\*Production rate may vary depending on a number of factors. Please contact us for more information.

# 4 STAGE ECONOMY REVERSE OSMOSIS SYSTEM

Economy 4 stage domestic R.O. system with a sediment pre-filter, carbon pre-filter, membrane and a post carbon filter.



SYSTEM MEASUREMENTS			
	HEIGHT (MM)	WIDTH (MM)	DEPTH (MM)
<b>FILTER MODULE</b>	410	340	140
<b>RESERVOIR</b>	420	280	280

INCLUDES FULL  
INSTALLTION KIT

CODE	DESCRIPTION	PRODUCTION RATE
<b>SYSTEMS</b>		
<b>ACRO4</b>	4 Stage Economy Domestic R.O. System	50 gpd (US) / 190 lpd <sup>1</sup>
<b>REPLACEMENT FILTER CARTRIDGES</b>		
<b>ACRO4-FILTERS</b>	Replacement Filter Set for ACRO4	
<b>H30SB</b>	Hydro+ Post R.O. Remineraliser - 3/8" Spigot	
<b>MEMBRANES</b>		
<b>ACTFC35/1</b>	35 Gallon Per Day (US) TFC Membrane	35 gpd (US) / 132 lpd <sup>1</sup>
<b>ACTFC50</b>	50 Gallon Per Day (US) TFC Membrane	50 gpd (US) / 190 lpd <sup>1</sup>
<b>ACTFC75</b>	75 Gallon Per Day (US) TFC Membrane	75 gpd (US) / 283 lpd <sup>1</sup>
<b>ACTFC100</b>	100 Gallon Per Day (US) TFC Membrane	100 gpd (US) / 378 lpd <sup>1</sup>
<b>COMPONENTS &amp; SPARES</b>		
<b>ACB21</b>	Membrane Housing Clip	
<b>ACRFC420A</b>	420 ml/min Flow Restrictor for ACTFC35/1 & ACTFC50) <sup>2</sup>	
<b>ACCV8</b>	R.O. Check Valve Assembly (Non-return Valve)	
<b>ACASV</b>	Auto Shut Off Valve	
<b>PPSV500822W</b>	John Guest Shut Off Elbow - 1/4" PF x 1/4" NPT Female	
<b>ACRES2</b>	2 Gallon R.O. Reservoir	

1 - Based on pressure of 4.5 bar and 22°C temperature.

2 - Other flow restrictors available on request.

# ULTRA CS REVERSE OSMOSIS SYSTEM

The Ultra CS reverse osmosis system is a compact 5 stage domestic R.O. system with sediment and carbon pre-filters, a membrane and a post carbon filter.

- ✓ Electronically controlled for improved performance and efficient operation.
- ✓ Includes installation kit and a faucet with a ceramic valve.
- ✓ Built-in tank and pressure pump.
- ✓ Automatic Aquastop leak detector.
- ✓ NSF certified components.



INCLUDES FULL  
INSTALLTION KIT



CODE	DESCRIPTION	HEIGHT (MM)	WIDTH (MM)	DEPTH (MM)	PRODUCTION RATE
<b>SYSTEMS</b>					
<b>CSROP</b>	Ultra CS Compact R.O. System	435	250	410	45 gpd (US) / 170 lpd*
<b>REPLACEMENT FILTERS</b>					
<b>CSSED</b>	Sediment Filter for Ultra CS				
<b>CSPRE</b>	Pre-filter for Ultra CS				
<b>CSPOST</b>	Post-filter for Ultra CS				

\*Based on pressure of 4.5 bar and 22°C temperature.



# BANHARD CALCIUM TREATMENT UNITS

An extremely effective range of systems designed to reduce limescale and improve the taste of incoming feed water to most commercial water heating and cooling equipment, including:

- ✓ Vending equipment
- ✓ Coffee machines
- ✓ Water boilers
- ✓ Baking ovens
- ✓ Combination ovens

VESSEL MEASUREMENTS		
SIZE	HEIGHT (MM)	DIAMETER (MM)
5 LITRE	380	170
10 LITRE	490	222
18 LITRE	530	263
23 LITRE	630	263
30 LITRE	950	263



ACFM2

SIZE	BLACK/BLUE HEAD 2 PORT CODE	CAPACITY (LITRES)*	BLACK HEAD 3 PORT CODE	CAPACITY (LITRES)*	YELLOW HEAD 2 PORT CODE	CAPACITY (LITRES)*
<b>NEW SYSTEMS</b>						
5 LITRE	BHCTU5	2,560	BHCTU5/3	2,560	BHCTU5YT	2,270
10 LITRE	BHCTU10	6,580	BHCTU10/3	6,580	BHCTU10YT	5,850
18 LITRE	BHCTU18	13,160	BHCTU18/3	13,160	BHCTU18YT	11,700
23 LITRE	BHCTU23	15,350	BHCTU23/3	15,350	BHCTU23YT	13,650
30 LITRE	BHCTU30	25,590	BHCTU30/3	25,590	BHCTU30YT	22,750
<b>REGENERATED SYSTEMS</b>						
5 LITRE	BHCTU5R	2,560	BHCTU5R/3	2,560	BHCTU5RYT	2,270
10 LITRE	BHCTU10R	6,580	BHCTU10R/3	6,580	BHCTU10RYT	5,850
18 LITRE	BHCTU18R	13,160	BHCTU18R/3	13,160	BHCTU18RYT	11,700
23 LITRE	BHCTU23R	15,350	BHCTU23R/3	15,350	BHCTU23RYT	13,650
30 LITRE	BHCTU30R	25,590	BHCTU30R/3	25,590	BHCTU30RYT	22,750

\*Capacities are based on a temporary water hardness levels of 200 ppm. Incoming feed alkalinity levels affect overall capacity. Maximum pressure rating: 6 bar.

CODE	DESCRIPTION	CONNECTIONS
<b>SPARES &amp; FITTINGS</b>		
TEST2	Total Alkalinity & pH Tester - Bottle of 50 Strips	-
ACFM2	Volumetric Water Meter	3/4" BSP
HOSE11	100mm Stainless Steel Hose	3/4" Female Straight x 3/4" Female Elbow
HOSE61H	1000mm Hydravend Hose	3/4" Female Straight x 3/4" Female Straight
HOSE64H	1000mm Hydravend Hose	3/4" Female Straight x 3/4" Female Elbow
HOSE66H	300mm Hydravend Hose	3/4" Female Straight x 3/4" Female Elbow

## BANHARD CTU VESSEL RANGE SELECTION GUIDE

### BLACK/BLUE HEAD - 2 Port

Typical uses include coffee machines, water boilers and bulk brewers.

The 2 port drilled head (2PDR) has a single inlet and single outlet. The integral bypass\* allows a blend of untreated water to pass through, to improve taste, colour and odour, and increase capacity.

### BLACK HEAD - 3 Port

Used for combination ovens including Rational, Electrolux, Elona, Lincat, Kupperbusch, Lainox, Falcon and MKN (check equipment requirements).

The 3 port head has a single inlet and two outlets. One of the outlets gives treated water blended\* for feeding steam generators. The second outlet is for quench.

### YELLOW HEAD - 2 Port

Use limited to steam generators

The 2 port head has a single inlet/outlet (2PUD). As there is no bypass, 100% of the feed water is treated. Treated water can be quite aggressive, so we recommend suitability be confirmed first.

\* % bypass varies according to pressure and flow rate.

## TIMER & METER CONTROLLED WATER SOFTENERS

Range of domestic water softeners which cater for a wide variety of mains water home requirements - from a single user to units capable of dealing with large flow rates in the hardest of water areas.

Benefits of Water Softening:

- ✓ Typical savings of 30%+ on water heating bills.
- ✓ Easier bath and sink cleaning.
- ✓ Savings on cleaning materials.
- ✓ Brighter glassware and crockery.
- ✓ Reduced maintenance on water appliances.



TIMER CONTROLLED HEAD



METER CONTROLLED HEAD



CODE	DESCRIPTION	HEIGHT (MM)	WIDTH (MM)	DEPTH (MM)	CAPACITY (LITRES)	SALT PER REGEN (KG)
<b>WATER SOFTENERS: TIMER CONTROLLED</b>						
<b>ACWS5T</b>	5 Litre Softener - Timer Controlled	580	280	440	660	0.7
<b>ACWS10T</b>	10 Litre Softener - Timer Controlled	685	280	450	1,494	1.5
<b>ACWS14T</b>	14 Litre Softener - Timer Controlled	720	280	450	2,250	2.4
<b>ACWS18T</b>	18 Litre Softener - Timer Controlled	720	280	450	2,900	2.8
<b>ACWS23T</b>	23 Litre Softener - Timer Controlled	835	280	450	3,700	3.5
<b>WATER SOFTENERS: METER CONTROLLED</b>						
<b>ACWS10M</b>	10 Litre Softener - Meter Controlled	685	280	490	1,494	1.5
<b>ACWS14M</b>	14 Litre Softener - Meter Controlled	720	280	490	2,250	2.4
<b>ACWS18M</b>	18 Litre Softener - Meter Controlled	720	280	490	2,900	2.8
<b>ACWS23M</b>	23 Litre Softener - Meter Controlled	835	280	490	3,700	3.5
<b>ACCESSORIES</b>						
<b>ACRDFKA</b>	Fast Flow Drain Kit (2 Hose Barbs Included)					
<b>MEDS09</b>	Softener Resin (25 Litre Sack)					
<b>TEST3</b>	Total Hardness Test Strips - Pack of 50					

## BATTERY OPERATED SOFTENER WATER SOFTENER CLEANERS

High performance compact water softener, which has a battery operated timer controlled valve, meaning no electrical socket is required.

- ✓ Compact timer controlled unit.
- ✓ 6 litre resin volume.
- ✓ 960 litre capacity.
- ✓ 1kg of salt used per regen.



Cleaning products for maintaining water softeners.

- ✓ Softener Mate™ removes unwanted contaminants leaving the resin in tip top condition.
- ✓ Rust Out™ is ideal for older resin beds or those known to suffer from iron fouling.



CODE	DESCRIPTION		
ACWS6T	Battery Operated 6 Litre Water Softener Inc. Hoses - Timer Controlled		
HEIGHT (MM)	WIDTH (MM)	DEPTH (MM)	
448	220	440	

CODE	DESCRIPTION
<b>PR</b>	Rust Out™ - Single 4 oz Sachet
<b>PB</b>	Softener Mate™ - Single 4 oz Sachet
<b>PRORED</b>	Rust Out™ - Box of 100 Sachets
<b>PROBLUE</b>	Softener Mate™ - Box of 100 Sachets

## SENTINEL KALGUARD®

Sentinel KalGUARD® is a driven electrolytic scale inhibitor system designed for point of entry water treatment on commercial and industrial hot and cold water systems.

KalGUARD® provides a low maintenance way to protect a property against the damaging and expensive impact of limescale.

### KEY FEATURES

- ✓ One kit required to protect entire hot and cold water system.
- ✓ Does not waste water and requires no salt.
- ✓ Permanent protection against limescale.
- ✓ Independently tested and proven.
- ✓ WRAS approved.
- ✓ Can deliver value engineering.

The KalGUARD® solution is widely specified and installed in a range of sectors such as manufacturing, hotels, retail and supermarkets, healthcare and education as well as public authorities.

With 8 sizes available, KalGUARD® caters for a variety of water flow rate requirements.

**Contact us today for more information.**



CONTACT US TODAY FOR MORE  
INFORMATION ON THESE PRODUCTS

## SENTINEL SCALEPRO®

ScalePro® is a non-polluting, electrolytic physical water conditioning device that helps protect a pipe system or appliance from the formation of harmful limescale encrustation.

### KEY FEATURES

- ✓ Protects against limescale encrustation.
- ✓ Does not waste water and requires no salt.
- ✓ Integrated performance indicator LED.
- ✓ WRAS approved.
- ✓ Non-polluting and environmentally-friendly.
- ✓ Performance proven by independent studies.
- ✓ Recommended by the Compliance Guide to Part L1 of the Building Regulations.

Sentinel ScalePro® is ideal for use in homes or small commercial properties.

**Contact us today for more information.**

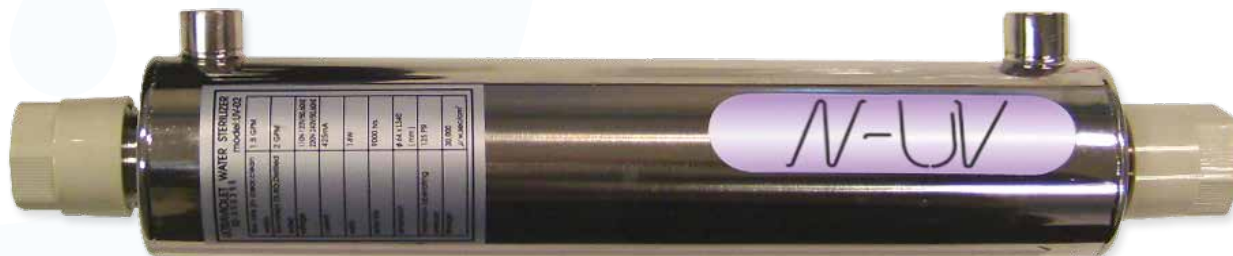




# N-UV ULTRA VIOLET STERILISERS



ACNUVS6



ACNUVS14

A range of economically-priced ultra violet sterilisers, which benefit from stainless steel chambers for better all-round performance.

CODE	LAMP POWER	AUDIBLE LAMP FAIL ALARM	MAX FLOW (LPM)*	REPLACEMENT LAMP CODE	REPLACEMENT QUARTZ SLEEVE CODE
ACNUVS6	6 Watts	-	2	ACNUVL6	ACNUVQ6
ACNUVS14	14 Watts	-	6	ACNUVL14	ACNUVQ14
ACNUVS24	24 Watts	✓	16	ACNUVL24	ACNUVQ24
ACNUVS32	32 Watts	✓	23	ACNUVL32	ACNUVQ32
ACNUVS39	39 Watts	✓	46	ACNUVL39	ACNUVQ39

\*UV systems have a stated flow rate based on feedwater transmission of 95%. On single pass applications (including drinking water) where the water clarity is less than that stated, or the potential flow rate could exceed the recommended maximum flow rate, the installer should fit a suitable flow regulator.

TECHNICAL SPECIFICATIONS					
	ACNUVS6	ACNUVS14	ACNUVS24	ACNUVS32	ACNUVS39
Approx. Chamber Dimensions (mm) - L x DIA	260 x 50.5	340 x 64	512 x 64	680 x 64	900 x 64
Control Box Dimensions (mm) - L x W x D	125 x 35 x 52	125 x 35 x 52	104 x 30 x 58	104 x 30 x 58	104 x 30 x 58
Port Size	1/4" NPT F	1/4" NPT F	1/2" NPT F	1/2" NPT F	3/4" NPT M
Operating Pressure (Max)	6 Bar	8 Bar	8 Bar	8 Bar	8 Bar

## COMPACT U.V. SYSTEM

Compact ultra violet water purifier with lightweight plastic body ideal for water coolers.



CODE	DESCRIPTION	LAMP POWER	MAX FLOW (LPM)	PORT SIZE
<b>SYSTEMS</b>				
ACUV62P	Compact U.V. Steriliser - 3 Litres/Min	6 Watts	3	1/4" PF
<b>REPLACEMENT LAMPS</b>				
ACUV6A	6 Watt Lamp for ACUV62P			



## 3 SERIES ULTRA VIOLET STERILISERS



ACUV153D



ACUV303D

The 3 Series range of systems are a UK manufactured stainless steel ultra violet steriliser designed for longevity.

The UV chambers are manufactured from robust 316 stainless steel which should last upwards of 20 years. Even when the system has come to the end of its useful life, all components can be easily recycled, which gives the 3 Series range a very low overall carbon footprint.

As well as having a low carbon footprint and a long lifespan, the 3 Series is designed to be very energy efficient, typically costing only around 14p per day to run (based on a 30 watt system working on a tariff rate of £0.15/kWh).



CODE	LAMP POWER	MAX FLOW (LPM)*	REPLACEMENT LAMP CODE
ACUV82D	8 Watts	4	ACUV8
ACUV153D	15 Watts	8	ACUV15
ACUV303D	30 Watts	19	ACUV30
ACUV553D	55 Watts	36	ACUV55
ACUV554D	55 Watts	51	ACUV55

\*UV systems have a stated flow rate based on feedwater transmission of 95%. On single pass applications (including drinking water) where the water clarity is less than that stated, or the potential flow rate could exceed the recommended maximum flow rate, the installer should fit a suitable flow regulator.

TECHNICAL SPECIFICATIONS					
	ACUV82D	ACUV153D	ACUV303D	ACUV553D	ACUV554D
Approx. Chamber Dimensions (mm) L x DIA	300 x 170	465 x 168	920 x 168	920 x 168	900 x 184
Port Size	3/8" Spigot	3/4" BSP	3/4" BSP	3/4" BSP	1" BSP
Operating Pressure (Max)	8 Bar	10 Bar	10 Bar	10 Bar	10 Bar

Contact us for advice on selecting, installing and using your U.V. system or for spares such as U.V. lamps and quartz sleeves.

## GREASE GUARDIAN®

The Grease Guardian® range of under sink automatic grease trap and removal units trap food waste and grease then removes grease with a skimming programme.

All units have inbuilt FOG (fats, oils and grease) treatment, FOG removal and self cleaning mechanisms.

- ✓ Automatically separates and removes FOG from kitchen waste water.
- ✓ Solids filtration as standard.
- ✓ Reduces pump out requirements.
- ✓ Easy to install and maintain.
- ✓ Collected waste can be recycled.
- ✓ Automatic controls.
- ✓ Approved under PDI and ASME.

### 3 STAGE OPERATION

#### STAGE 1: Solids Collection

Wastewater from the kitchen is directed through the inlet of the Grease Guardian® where a removable strainer basket collects any solid debris.

#### STAGE 2: Grease & Oil Separation

Grease in the wastewater floats to the surface and is trapped while the clear water leaves the unit and enters the drainage system.

#### STAGE 3: Self Cleaning & Grease Removal

The timer-driven heating element is activated to liquefy grease, which is then removed by the skimming wheel and deposited into a portable container for recycling. Can be connected to: pot wash sinks, pre-rinse sinks, combi ovens, Chinese cookers and floor drains.



CODE	MODEL	LENGTH (MM)	HEIGHT (MM)	WIDTH (MM)	INLET / OUTLET SIZE (MM)	INLET HEIGHT (MM)	OUTLET HEIGHT (MM)	MAX FLOW
X15	X15 Grease Guardian®	788	341	559	50	214	85	0.94 l/sec
X25	X25 Grease Guardian®	826	421	559	50	294	160	1.58 l/sec
X35	X35 Grease Guardian®	1039	421	610	80	282	187	2.21 l/sec

Specification: Automatic grease trap with inbuilt FOG treatment, FOG removal and self cleaning mechanisms. 16 Gauge 304 Stainless Steel with bright finish, 25 Watt, 230VAC; 50Hz Motor. 600 Watt Heater with Thermal Cut Out included. Logic Controller with Backlit Display. Skimming Drum is nominally capable of skimming 5 l per hour. Can be connected to pot wash sinks, pre-rinse sinks, combi ovens, Chinese cookers, floor drains and most grease producing kitchen appliances. UL, PDI, CSA, and ASME tested. Please note dimensions are subject to change without notice.

## PASSIVE (MANUAL) GREASE TRAPS

We also offer a range of passive grease traps to suit various requirements.

Please contact us for details.



# MEASUREMENT, TESTING & DETECTION

P30. Instruments & Kits



## WATER METERS

Water meters enable you to see how much water has passed through a system, helping to monitor filter life. Our digital DIGIMETERS display a filter capacity meter and the flow rate and the units can also be programmed to sound an 'end of filter life' alarm.

The analogue ACFM2 is usually associated with BanHard CTU installations.



CODE	DESCRIPTION	INLET / OUTLET SIZE
ACFM2	Volumetric Water Meter - 3/4" BSP	3/4" BSP
DIGIMETER	Digital Water Meter & Test Kit - 3/8" BSPT x 3/8" BSP Female	3/8" BSPT x 3/8" BSP Female
DIGIMETERPF	Digital Water Meter & Test Kit - 3/8" PF	3/8" PF
EV433930	Claris Digital Water Meter - 3/8" BSP x 3/8" BSP Female	3/8" BSP x 3/8" BSP Female

## LEAK DETECTORS

Auto shut-off valve for preventing water leaks.

- ✓ Easy installation.
- ✓ Automatically shuts off the water supply and sounds audible alarm on detection of a leak.
- ✓ 3 inlet / outlet sizes available.
- ✓ Battery operated - no external power needed.
- ✓ Unit sounds an alarm and shuts off the water supply even when the battery power is low.



CODE	DESCRIPTION	AUTO SHUT OFF	INLET / OUTLET SIZE
LC3	Leak Detection Device - 3/8" PF	✓	3/8" PF
LC4	Leak Detection Device - 1/4" PF	✓	1/4" PF
LC5	Leak Detection Device - 1/2" BSP	✓	1/2" BSP

## TESTING INSTRUMENTS & TEST STRIPS

Water testing is vital in establishing what type of water treatment is of most benefit whilst instruments such as TDS meters (which measure total dissolved solids) can help ensure that an RO system is working efficiently.



CODE	DESCRIPTION	WATER RESISTANT	RANGE	INLET / OUTLET SIZE
<b>INSTRUMENTS</b>				
HMDM1	HM Inline Dual TDS Monitor - 1/4" PF	-	0 - 9990 ppm	1/4" PF
HMDM2	HM Industrial Inline Dual TDS Monitor - 1/4" PF	✓	0 - 9990 ppm	1/4" PF
HMTDSEZ	HM Hardheld TDS Test Meter	-	0 - 9990 ppm	-
CODE	DESCRIPTION		RANGE	PACK SIZE
<b>TEST STRIPS</b>				
TEST2	Dual Test Strip - Alkalinity & pH - Pack of 50		0 - 360 ppm	50
TEST3	Total Hardness Test Strip - Pack of 50		0 - 1000 ppm	50
TEST3A	Hardness Test Strip - Single		0 - 1000 ppm	1
TEST4	Chloride Test Strip - Pack of 30 (Individually Wrapped)		0 - 500 ppm	30
EV433940	Everpure Claris Carbonate Hardness Test Kit		0 - 445 ppm	1

# INSTALLATION

P32. Fittings, Tubing & Hoses



## JOHN GUEST

VISIT [WWW.AQUACURE.CO.UK](http://WWW.AQUACURE.CO.UK)  
TO SEE WIDER RANGE



STRAIGHT CONNECTORS



ELBOWS



TEES



STEM REDUCERS

The John Guest group of companies are the world's leading manufacturers of high quality push-fit fittings, pipes and plastic plumbing systems and they supply a huge variety of industries and applications.

### Benefits of John Guest Push-fit:

- ✓ Installation time reduced by up to 40% compared with copper pipe and brass fittings.
- ✓ Pipe flexibility permits the routing of pipe through less accessible areas.
- ✓ Easier to work in confined spaces.
- ✓ A permanent leak-proof connection.
- ✓ Corrosion free.
- ✓ No scale build up.
- ✓ Lead free and non toxic.
- ✓ Long tubing lengths mean fewer fittings are required.



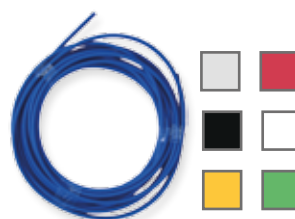
SHUT OFF VALVES



FEMALE ADAPTORS



ANGLE STOP VALVES



LLDPE TUBING  
AVAILABLE IN VARIOUS COLOURS

A comprehensive range of John Guest fittings and tubing are available. Contact us for further details.

### Popular Fittings



Standard 51  
Standard 61

CODE	DESCRIPTION	CONNECTION 1	CONNECTION 2	CONNECTION 3
<b>FITTINGS</b>				
PP0408W	Equal Straight Connector - 1/4" PF	1/4" PF	1/4" PF	-
PP0308W	Equal Elbow - 1/4" PF	1/4" PF	1/4" PF	-
PP0208W	Equal Tee - 1/4" PF	1/4" PF	1/4" PF	1/4"
PP061208W	Stem Reducer - 3/8" Stem x 1/4" PF	3/8" Stem	1/4" PF	-
PP201208W	Reducing Straight Connector - 3/8" PF x 1/4" PF	3/8" PF	1/4" PF	-
PPSV040808W	Shut Off Valve - 1/4" PF	1/4" PF	1/4" PF	-
PPSV041212W	Shut Off Valve - 3/8" PF	3/8" PF	3/8" PF	-
CI320816FS	Female Adaptor - 1/4" PF x 3/4" BSP Female	1/4" PF	3/4" BSP Female	-
ASV3	Angle Stop Valve - 15mm PF x 15mm PF x 1/4" PF	15mm PF	15mm PF	1/4" PF
CODE	DESCRIPTION	O.D.	COLOUR*	LENGTH
<b>TUBING</b>				
TU14BLCL	LLDPE Tube - 1/4" x 500ft - Blue	1/4"	Blue	500ft
TU38BLCL	LLDPE Tube - 3/8" x 500ft - Blue	3/8"	Blue	500ft
ACT142	LLDPE Tube - 1/4" x 1m - Blue	1/4"	Blue	1m
ACT381	LLDPE Tube - 3/8" x 1m - Blue	3/8"	Blue	1m
TU06BLCL	LLDPE Tube - 6mm x 100m - Blue	6mm	Blue	100m

\*Other colours available on request.





## COMPRESSION FITTINGS

We stock a wide variety of compression fittings. Please visit our website to see our wider range.



CODE	DESCRIPTION	CONNECTION 1	CONNECTION 2	CONNECTION 3
<b>FIT22</b>	Ball-O-Fix Isolator Valve - 15mm	15mm Comp	15mm Comp	-
<b>FIT23</b>	Straight Coupler - 15mm	15mm Comp	15mm Comp	-
<b>FIT25</b>	Equal Elbow - 15mm	15mm Comp	15mm Comp	-
<b>FIT26</b>	Equal Tee - 15mm	15mm Comp	15mm Comp	15mm Comp
<b>FIT27</b>	Tap Tee - 15mm x 3/4" BSP	15mm Comp	3/4" BSP	15mm Comp
<b>FIT28</b>	Single Check Valve - 15mm	15mm Comp	15mm Comp	-
<b>FIT29</b>	Double Check Valve - 15mm	15mm Comp	15mm Comp	-
<b>FIT30</b>	Isolator Valve with Lever - 15mm x 3/4" BSP	15mm Comp	3/4" BSP	-
<b>FIT31</b>	Isolator Valve with Lever & Single Check Valve - 15mm x 3/4" BSP	15mm Comp	3/4" BSP	-
<b>FIT39</b>	Isolator Valve with Lever & Double Check Valve - 15mm	15mm Comp	15mm Comp	-
<b>FIT36</b>	Male Adaptor - 15mm x 3/4" BSP	15mm Comp	3/4" BSP	-

## HYDRAVEND HOSES

Hydravend hoses are food grade WRAS approved mains potable water hoses for both hot and cold water applications.

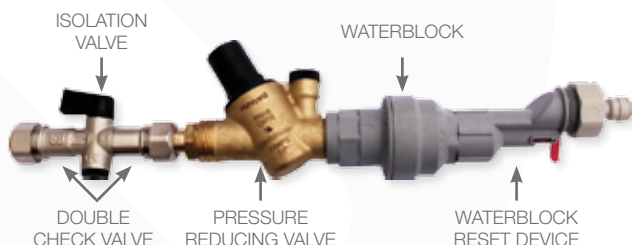


CODE	DESCRIPTION	CONNECTION 1	CONNECTION 2	LENGTH
<b>HOSES</b>				
<b>HOSE64H</b>	Hydravend 1000mm Hose - 3/4" F Elbow x 3/4" F Straight	3/4" BSP Female Elbow	3/4" BSP Female Straight	1000mm
<b>HOSE67H</b>	Hydravend 1500mm Hose - 3/4" F Elbow x 3/4" F Straight	3/4" BSP Female Elbow	3/4" BSP Female Straight	1500mm
<b>HOSE69H</b>	Hydravend 500mm Hose - 3/4" F Elbow x 3/4" F Straight	3/4" BSP Female Elbow	3/4" BSP Female Straight	500mm
<b>HOSE71H</b>	Hydravend 500mm Hose - 3/4" F Straight x 3/8" F Straight (Brass)	3/4" BSP Female Straight	3/8" BSP Female Straight	500mm
<b>HOSE72H</b>	Hydravend 1000mm Hose - 3/4" F Straight x 3/8" F Straight (Brass)	3/4" BSP Female Straight	3/8" BSP Female Straight	1000mm
<b>COILS</b>				
<b>HOSEAV1</b>	Hydravend Hose 30m Coil - 16mm OD x 10mm ID			30m

## MAINS WATER INSTALLATION KITS

High quality custom built mains water installation kits are designed to take you from copper mains water pipe to 1/4" tube and come in a variety of specifications.

Only our most popular installation kits are shown below. Other options are available on request.



CODE	ISOLATION VALVE	DOUBLE CHECK VALVE	NON-ADJUSTABLE PRV	ADJUSTABLE PRV	WATER BLOCK	WATER BLOCK RESET
MK12	✓	✓	-	✓	-	-
MK15A	✓	✓	-	✓	✓	-
MK16A	✓	✓	-	✓	✓	✓
MK35A	✓	✓	✓	-	✓	-
MK36A	✓	✓	✓	-	✓	✓

## WATER BLOCK

The Water Block stops a flow of water greater than that set by the adjustment pointer, preventing continuous leaking. The Water Block also contains a particulate filter.

- ✓ Maximum controllable volume: 50 litres (approx).
- ✓ Maximum water temp: 70°C.
- ✓ Minimum flow rate: 2 litres per minute (approx).



Always install in vertical position



CH128



MALE ADAPTOR



FEMALE ADAPTOR

CODE	DESCRIPTION	INLET / OUTLET SIZE	
DEVICES			
CH127	Water Block	3/4" BSP Female x 3/4" BSP	
CH128	Water Block Reset Device	3/4" BSP Female x 3/4" BSP	
CODE	DESCRIPTION	CONNECTION 1	CONNECTION 2
ADAPTERS FOR WATER BLOCK			
CI320816FS	John Guest Female Adaptor - 3/4" BSP Female x 1/4" PF	3/4" BSP Female	1/4" PF
CI321216FS	John Guest Female Adaptor - 3/4" BSP Female x 3/8" PF	3/4" BSP Female	3/8" PF
ACRBF34P14	DMfit Female Adaptor - 3/4" BSP Female x 1/4" PF	3/4" BSP Female	1/4" PF
ACRBF34P38	DMfit Female Adaptor - 3/4" BSP Female x 3/8" PF	3/4" BSP Female	3/8" PF
ACRBM34P14	Male Adaptor - 3/4" BSP x 1/4" PF	3/4" BSP	1/4" PF
ACRBM34P38	Male Adaptor - 3/4" BSP x 3/8" PF	3/4" BSP	3/8" PF
ACCESSORIES			
ACB23	Clip for Water Block		



## PRESSURE LIMITING VALVES

Pressure limiting valves prevent water pressure rising above a preset limit (usually around 3 bar). Available with a variety of connections.



ACPLV14FPF



ACPLV14WS



NDPTS2

CODE	DESCRIPTION	INLET SIZE	OUTLET SIZE
<b>VALVES</b>			
<b>ACPLV12CP</b>	Compact Pressure Limiting Valve - 1/2" BSP Female x 3/4" BSP	1/2" BSP Female	3/4" BSP
<b>ACPLV14FPF*</b>	Plastic Pressure Limiting Valve (Fixed at 3 Bar) - 1/4" PF	1/4" PF	1/4" PF
<b>ACPLV14APF*</b>	Adjustable Plastic Pressure Limiting Valve (Preset to 3 Bar) - 1/4" PF	1/4" PF	1/4" PF
<b>ACPLV14WS</b>	White Plastic Pressure Limiting Valve - 1/4" PF	1/4" PF	1/4" PF
<b>ACCESSORIES</b>			
<b>NDPTS2</b>	Inline Pressure Gauge - 1/4" PF		1/4" PF

\*Remove 'PF' from product code for 1/4" BSP female connections.

## HONEYWELL VALVES

High quality Honeywell valves which carry WRAS approval along with numerous other certifications\*.



VALVE01



ACMK1



CODE	DESCRIPTION	INLET SIZE	OUTLET SIZE
<b>VALVES</b>			
<b>VALVE01</b>	Honeywell Pressure Regulating Valve - 1/2" BSP Female x 3/4" BSP	1/2" BSP Female	3/4" BSP
<b>ACMK1</b>	Honeywell Integral Install Valve - 15mm Compression x 3/4" BSP	15mm Comp	3/4" BSP
<b>ACCESSORIES</b>			
<b>ACPLVGAUGE</b>	Pressure Gauge - 1/4" BSP		

\*For details of relevant certifications, please contact us.

## DMFIT

A quick-connect fluid handling system for food, beverage and water treatment applications.



Standard 51  
Standard 61



STRAIGHT CONNECTORS

TEES

FEMALE ADAPTORS

SHUT OFF VALVES

## Popular Fittings

CODE	DESCRIPTION	CONNECTION 1	CONNECTION 2	CONNECTION 3
<b>FITTINGS</b>				
<b>DMAUC0404</b>	Equal Straight Connector - 1/4" PF	1/4" PF	1/4" PF	-
<b>DMAEU0404</b>	Equal Elbow - 1/4" PF	1/4" PF	1/4" PF	-
<b>DMATU0404</b>	Equal Tee - 1/4" PF	1/4" PF	1/4" PF	1/4"
<b>DMAUC0604</b>	Reducing Straight Connector - 3/8" PF x 1/4" PF	3/8" PF	1/4" PF	-
<b>DMAHUC0404</b>	Shut Off Valve - 1/4" PF	1/4" PF	1/4" PF	-
<b>DMAHUC0606</b>	Shut Off Valve - 3/8" PF	3/8" PF	3/8" PF	-
<b>DMAFAB0407F</b>	Female Adaptor - 1/4" PF x 1/2" BSP Female (Flat Type)	1/4" PF	1/2" BSP Female	-
CODE	DESCRIPTION	O.D.	COLOUR*	LENGTH
<b>TUBING</b>				
<b>DMDPE04-B</b>	LLDPE Tube - 1/4" x 1000ft - Blue	1/4"	Blue	1000ft
<b>DMDPE06-BL</b>	LLDPE Tube - 3/8" x 500ft - Blue	3/8"	Blue	500ft

\*Other colours available on request.

VISIT [WWW.AQUACURE.CO.UK](http://WWW.AQUACURE.CO.UK)  
TO SEE WIDER RANGE

# DISPENSING



P37. Chillers & Pumps

P38. Taps



## UNDER SINK CHILLERS

Our Iceberg under-sink chiller can produce 11.5 litres of chilled water (between 4°C and 10°C) an hour and has been designed with a small footprint in mind to allow it to fit under most sinks and counters.

Suitable for residential or small office use.



CODE	DESCRIPTION	HEIGHT (MM)	WIDTH (MM)	DEPTH (MM)	INLET / OUTLET SIZE
<b>SYSTEMS</b>					
<b>CHUC3</b>	Iceberg Under Sink Chiller - 1/4" PF	300	410	300	1/4" PF
<b>CHUC4</b>	Iceberg Under Sink Chiller Including Install Kit - 1/4" PF	300	410	300	1/4" PF
<b>INSTALL KITS</b>					
<b>CHUC4KIT</b>	Install Kit for Iceberg Under Sink Chiller				

## BOTTLE PUMPS

Self contained systems for dispensing bottled water for home or commercial applications.

- ✓ Float switch for automatic shut-off.
- ✓ Built-in check valve.
- ✓ Universal seal cap.
- ✓ Compact size for easy mounting.
- ✓ Ideal for operation with tea/coffee makers, ice makers and refrigerators.



CODE	DESCRIPTION	OUTLET SIZE	NSF CERTIFIED
<b>PUMP2E</b>	Economy Bottle Pump Set - 1/4" PF	1/4" PF	-
<b>PUMP2</b>	Flojet Bottle Pump Set - 1/4" PF	1/4" PF	✓
<b>PUMP3</b>	Flojet Bottle Pump Set - 3/8" PF	3/8" PF	✓
<b>PUMP2X2</b>	Flojet Bottle Pump Set - Double Wand - 1/4" PF	1/4" PF	✓

## BEVERAGE DISPENSE PUMPS

We supply compact pumps suitable for a variety of beverage dispense systems. The Flojet BevJet is designed for boosting low pressure supplies whilst the Shurflo is designed for dispensing BIB syrups, wines, teas and juices.

- ✓ Compact design with dry run capability.
- ✓ Suitable for dispensing water, wine, non-pulp juice, iced teas and more.



MAINSBOOST1



EP16629628

CODE	DESCRIPTION	INLET / OUTLET SIZE	NSF CERTIFIED
<b>MAINSBOOST1</b>	Flojet BevJet Mains Booster Pump - 1/4" PF	1/4" PF	✓
<b>EP16629628</b>	Shurflo Gas (CO <sub>2</sub> /air ) Driven BIB Syrup Pump - 3/8" Barb	3/8" Barb	✓
<b>C/OVERVALVESHURFLO</b>	Shurflo Automatic Selector Valve - 3/8" Barb	3/8" Barb	-

## FILTER TAPS

Our taps come in a variety of styles and finishes that have been designed to compliment a modern kitchen. Long reach, tall spout and 3 way taps are all available.

VISIT [WWW.AQUACURE.CO.UK](http://WWW.AQUACURE.CO.UK)  
TO SEE WIDER RANGE



CODE	DESCRIPTION	TUBE ATTACHED	FINISH
<b>ACFT1</b>	Standard Tap - Chrome		Chrome
<b>ACFT8</b>	Standard Tap - Chrome - 1/4" Tube Attached	✓	Chrome
<b>ACFTTS</b>	Tall Spout Tap - Chrome		Chrome
<b>ACFTTS8</b>	Tall Spout Tap - Chrome - 1/4" Tube Attached	✓	Chrome
<b>ACLRFT1</b>	Long Reach Tap - Chrome		Chrome
<b>ACLRFT8</b>	Long Reach Tap - Chrome - 1/4" Tube Attached	✓	Chrome
<b>ACLRFT16</b>	Long Reach Tap with Ceramic Valve - Chrome		Chrome
<b>ACLRFT17</b>	Long Reach Tap with Ceramic Valve - Brushed Nickel		Brushed Nickel
<b>ACLRFT19</b>	Wide Reach Tap - Chrome		Chrome
<b>FOUNTAIN TAPS</b>			
<b>ACFTBUB2*</b>	Bubbler Tap - Chrome		Chrome
<b>ACFTTSPB2*</b>	Tall Spout Push Button Tap - Chrome		Chrome

\*Available with 70mm stud, please contact us for details.

## 3-WAY TAPS



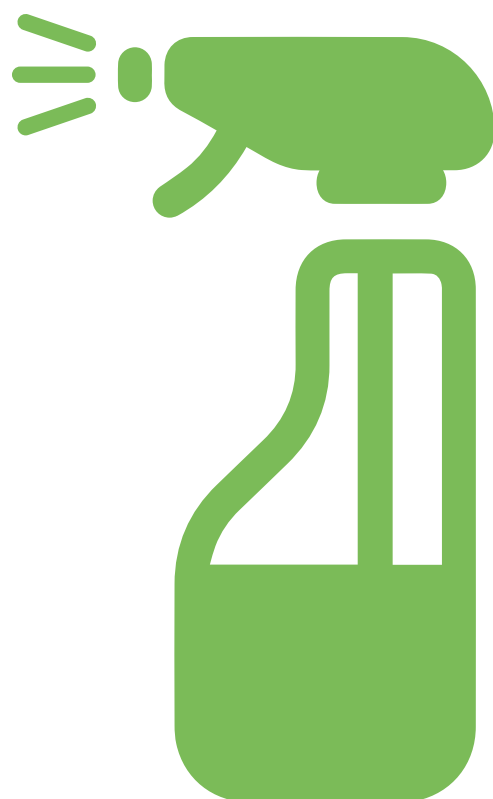
CODE	DESCRIPTION	FINISH
<b>ACFT3WAYTC</b>	Abode Triana Aquifier Water Filter Tap - Chrome/Black	Chrome/Black
<b>ACFT3WAYTS</b>	Abode Triana Aquifier Water Filter Tap - Brushed Nickel/Black	Brushed Nickel/Black
<b>ACFT3WAY7</b>	Abode Gosford Aquifier Water Filter Tap - Chrome	Chrome
<b>ACFT3WAY7BN</b>	Abode Gosford Aquifier Water Filter Tap - Brushed Nickel	Brushed Nickel
<b>ACFT3WAY8</b>	Abode Atlas Aquifier Water Filter Tap - Chrome	Chrome
<b>ACFT3WAY8BN</b>	Abode Atlas Aquifier Water Filter Tap - Brushed Nickel	Brushed Nickel



# CLEANING, SANITISING & ACCESSORIES

P40. Liquids, Sprays & Powders

P42. Consumables & Accessories



## AQUA DOSA™ SANITISER

For internal and external sanitising - specially formulated for cleaning reservoirs, water lines and water coolers.

- ✓ Hydrogen peroxide (H<sub>2</sub>O<sub>2</sub>) formulation available in 3% or 6% concentration.
- ✓ Kills bacteria including Legionella, viruses, algae, fungi and fungal spores.
- ✓ No taste or odour and breaks down to water and oxygen, leaving no toxic byproducts.
- ✓ Removes biofilm and continues to disinfect after application.
- ✓ For use in water systems and still water environments.



MD1



ADD1



NAD61



NAD65

CODE	DESCRIPTION	VOLUME / QTY	PACKAGE TYPE
SANITISER			
CHAD1L	Aqua Dosa™ Sanitiser - 3% H <sub>2</sub> O <sub>2</sub> - 1 Litre	1 Litre	Bottle
CHAD5L	Aqua Dosa™ Sanitiser - 3% H <sub>2</sub> O <sub>2</sub> - 5 Litre	5 Litre	Drum
NAD61	Aqua Dosa™ Plus Sanitiser - 6% H <sub>2</sub> O <sub>2</sub> - 1 Litre	1 Litre	Bottle
NAD65	Aqua Dosa™ Plus Sanitiser - 6% H <sub>2</sub> O <sub>2</sub> - 5 Litre	5 Litre	Drum
WIPES			
ADW200	Aqua Dosa™ Wipes - Tub of 200	200	Tub
TEST KITS			
TEST1	Aqua Dosa™ Test Strips - Tub of 50	50	Tub
CODE	DESCRIPTION	INLET / OUTLET SIZE	
ACCESSORIES			
MD1	Mini Dosa - 1/4" PF	1/4" PF	
MD2	Mini Dosa - 3/8" PF	3/8" PF	
ADD1	Aqua Dosa™ 1 Litre Empty Dosing Bottle	-	

## AQUA DOSA™ S11

Aqua Dosa™ S11 with Byotrol offers a technologically advanced solution for sanitising external surfaces, taps and fittings. Not only does S11 have exceptional anti-microbial properties but it is also much safer to use than hypochlorites (bleach) and other cleaning methods.



ADSK10



ADS11

Aqua Dosa™ S11 provides residual activity after it has been applied, making it much more effective than alcohol. It has also been approved by John Guest and will not damage or corrode their plastic fittings.

CODE	DESCRIPTION
ADS11	Aqua Dosa™ S11 Sanitiser with Byotrol 6 x 150ml Pack
ADSK10	Aqua Dosa™ S11 Sanitising Kit Including Spray, Cloth & Gloves

## BYOTROL

Award winning external cleaning and sanitising products which are approved for use with John Guest fittings.

- ✓ Kills 99.99% of common germs.
- ✓ Long lasting disinfection that works hours, or even days, after it has dried.
- ✓ Does not dry, crack or strip skin of natural oils.
- ✓ Non-hazardous, non-flammable, non-corrosive and environmentally safe.



CODE	DESCRIPTION
BYSA	Byotrol Surface Sanitiser - 750ml Spray
BYSC5	Byotrol Byosan Sanitiser Concentrate - 5 Litre
BYWA	Byotrol Sanitising Wipes - Tub of 150
BYWC	Byotrol Sanitising Wipes - Tub of 1000



# URNEX, SCALEKLEEN & DESCALERS

Specialist cleaning powders, tablets and liquids for general and routine maintenance on equipment and machinery.



CHDSK1

UCT2

UG2

UD4

UR1

DSL5X2

CODE	DESCRIPTION	WEIGHT / VOLUME	PACKAGE TYPE
<b>URNEX</b>			
UCP1	Urnex® Cafiza Coffee Cleaner Powder - 28g Sachet	28g	Sachet
UCP2	Urnex® Cafiza Coffee Cleaner Powder - 566g Bottle	566g	Bottle
UCT2	Urnex® Cafiza Cleaning Tablets - 2g Tablet x 100	2g x 100	Bottle
UG2	Urnex® Grindz Grinder Cleaning Tablets - 430g	430g	Bottle
UD1	Urnex® Dezcal Descaler Powder - 28g Sachet	28g	Sachet
UD2	Urnex® Dezcal Descaler Powder - 200g Sachet	200g	Sachet
UD3	Urnex® Dezcal Descaler Powder - 1kg Tub	1kg	Tub
UD4	Urnex® Dezcal Descaler Liquid - 1 Litre Bottle	1 Litre	Bottle
UR1	Urnex® Rinza Milk Frother Cleaner - 1 Litre Dispenser Bottle	1 Litre	Dispenser Bottle
<b>SCALEKLEEN</b>			
CHDSK1	Everpure® ScaleKleen Descaler - 50g Sachet	50g	Sachet
CHDSK2	Everpure® ScaleKleen Descaler - 200g Sachet	200g	Sachet
CHDSK3	Everpure® ScaleKleen Descaler - 1kg Tub	1kg	Tub
<b>AQUA CURE</b>			
DSL5X2	High Activity Liquid Descaler - 2 x 5 Litre Drum	2 x 5 Litre	Drum

# AQUA DOSA™ CATERING

A high performance range of cleaning chemicals designed for demanding commercial kitchen and catering environments.



CODE	DESCRIPTION	WEIGHT / VOLUME	PACKAGE TYPE
<b>DETERGENT</b>			
DETDW5L	Aqua Dosa™ Commercial Detergent for Dishwashing - 5 Litre	5 Litre	Drum
DETL5L	Aqua Dosa™ Commercial Detergent for Glass Washing - 5 Litre	5 Litre	Drum
<b>RINSE AID</b>			
RADW5L	Aqua Dosa™ Commercial Rinse Aid for Dishwashing - 5 Litre	5 Litre	Drum
RAGL5L	Aqua Dosa™ Commercial Rinse Aid for Glass Washing - 5 Litre	5 Litre	Drum
<b>DEGREASER</b>			
DEGR5L	Aqua Dosa™ Universal Degreaser - 5 Litre	5 Litre	Drum
<b>STAINLESS STEEL CLEANER</b>			
STST750ML	Aqua Dosa™ Stainless Steel Cleaner - 750ml Spray	750ml	Spray

CUSTOM LABEL SERVICE  
AVAILABLE FOR THIS PRODUCT

SEE  
PAGE  
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## GLOVES, CLOTHS, BRUSHES & PAPER ROLLS



CHVGM



VC6



BRUSPK4



BRUSPK5



BRUSPK6



CHPW



CHPB

CODE	DESCRIPTION	COLOUR	SIZE	PACK SIZE
<b>GLOVES</b>				
<b>CHVGM</b>	Powder Free Vinyl Gloves - Clear - Medium - Pack of 100	Clear	Medium	100
<b>CHVG</b>	Powder Free Vinyl Gloves - Clear - Large - Pack of 100	Clear	Large	100
<b>CLOTHES</b>				
<b>VC6</b>	Coarse Cleaning Clothes - 250mm x 270mm	Blue	250mm x 270mm	150
<b>BRUSHES</b>				
<b>BRUSPK4</b>	Tap Brush with 10cm Handle - Pack of 10		10cm Handle	10
<b>BRUSPK5</b>	Drip Tray Brush with 12cm Handle - Pack of 10		12cm Handle	10
<b>BRUSPK6</b>	Nylon Bristle Brush with 8cm Handle - Pack of 10		8cm Handle	10
<b>PAPER ROLLS</b>				
<b>CHPW</b>	Centre Feed Paper Roll - White - 150m - Pack of 6	White	150m Roll	6
<b>CHPB</b>	Centre Feed Paper Roll - Blue - 150m - Pack of 6	Blue	150m Roll	6
<b>ACMCF</b>	Mini Centre Feed Paper Roll - White - 60m - Pack of 12	White	60m Roll	12

## BOTTLE RACKS & COVERS



AC4STACK



AC6STACK



ACBC1

## COOLER MATS & ACCESSORIES



ACAMAT



ADCARD

CODE	DESCRIPTION
<b>BOTTLE RACKS</b>	
<b>AC4STACK</b>	4 Bottle Rack
<b>AC6STACK</b>	6 Bottle Rack
<b>BOTTLE COVERS</b>	
<b>ACBC1</b>	Blue Nylon Cover for 19 Litre Bottle

CODE	DESCRIPTION
<b>COOLER MATS</b>	
<b>ACAMAT</b>	Cooler Mat - 3' x 2'
<b>COOLER ACCESSORIES</b>	
<b>ADCARD</b>	Cooler Service Cards - Pack of 100





## BESPOKE FILTERS

We can produce water filters to your bespoke specification and often for surprisingly small production runs. Choices of connection type and media are available.

### Available Connection Types:

- ✓ 1/4" NPT Female
- ✓ 3/8" BSP Female
- ✓ 15mm Push-fit
- ✓ 15mm Compression
- ✓ 3/4" BSP Male
- ✓ 3/8" Spigot
- ✓ 1/4" or 3/8" Push-fit



15mm  
COMPRESSION



15mm  
PUSH-FIT



1/4" NPT or 3/8"  
BSP FEMALE

### Available Media Types:

- ✓ Carbon Block
- ✓ Granular Activated Carbon
- ✓ KX Block
- ✓ Heavy Metal / KDF
- ✓ Sediment Reduction
- ✓ Scale Inhibitor



3/4"  
BSP MALE



3/8"  
SPIGOT



1/4" or 3/8"  
PUSH-FIT

The above can be specified in 10" or 6" sizes with bulk pricing available.

## CUSTOM LABELS

As well as flexible manufacturing options, we also offer a custom label service on both filters and chemicals. Standard labels are single colour on waterproof white vinyl with multi-coloured labels also available and we don't charge for applying them.



See your company logo & contact information on any of our extensive range of Hydro+ filters or Aqua Dosa chemicals. Contact us for pricing.

Individual filter boxes are also available, delivered flat-packed for your convenience.

## BESPOKE SANITISING KITS



Our handy sanitising kits are also available with custom branding. Designed to help your customers keep their equipment clean and bug-free between scheduled services, Aqua Dosa sanitising kits help you fulfil your duty of care to your customer as well as presenting an extra income stream.

Kits include a bottle of Byotrol-powered sanitiser, ideal for killing bacteria and biofilms on coolers, vending machines, coffee machines and ice machines. The various accessories available include brushes, cloths, gloves and Sani Hands anti-bacterial hand wipes.

Own-branding is the perfect professional finishing touch.



Distributors for a wide  
range of brands including:

AUTHORISED DISTRIBUTOR



EVERPURE®



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