



Trade CATALOGUE

Water Treatment Solutions







MEASUREMENT, TESTING &



INSTALLATION



DISPENSING



CLEANING, SANITISING & ACCESSORIES



BESPOKE PRODUCTS & CUSTOM LABEL SERVICE









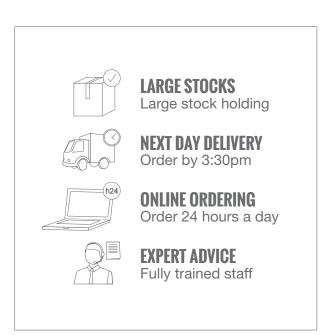


WELCOME Aqua Cure

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.





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





www.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.

www.aquacure.co.uk Fax: 01704 544916

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BESPOKE PRODUCTS AND CUSTOM LABEL SERVICE





4 Water Purity Experts

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
POU Cooler	Hydro+ Hydro+ Eco eco3	Page 12 Page 13 Page 13
Boiler	Everpure Claris Ultra Hydro+ EcoAqua	Page 8 Page 10 Page 11
Vending	Everpure for Hot Beverage Applications Everpure Claris Ultra Hydro+	Page 6 Page 8 Page 10
Speciality Coffee	Everpure Claris Ultra Everpure Claris Prime Reverse Osmosis	Page 8 Page 9 Page 21
Combi and Steam Ovens	Everpure Claris BanHard CTU	Page 9 Page 23
Ice Machines	Everpure for Ice Applications	Page 7
Warewashing	Everpure Warewashing Systems Water Softeners	Page 10 Page 24
Drinks Dispense	Everpure for Cold Cup and Water Fountain Applications	Page 6
Domestic Undersink	Doulton Water Gem Everpure Domesitc Reverse Osmosis	Page 14 Page 16 Page 16 Page 22
Private Water	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.







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.

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TREATMENT

P6. Filters

P17. Filter Housings & Drop Ins

P21. Reverse Osmosis Systems

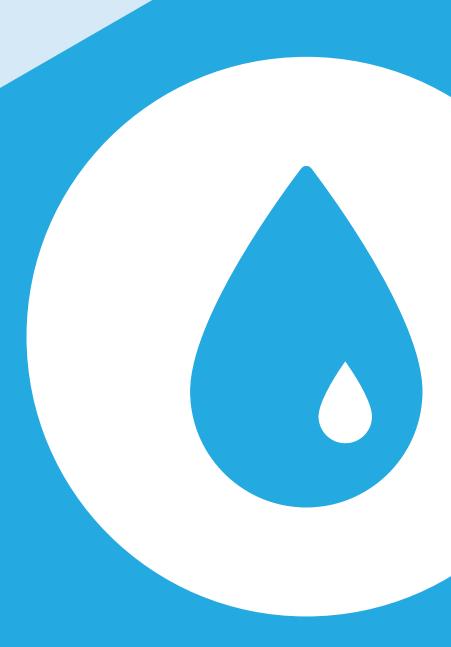
P23. Calcium Treatment Units

P24. Water Softeners

P25. Water Conditioners

P26. Ultra Violet Sterilisers

P28. Grease Traps



6

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.

FSO

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

MH2, OCS2 & BH2

- ✓ 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.





EV961251

EV961722

22 EV961726

EV961326

EVERPURE

CODE	MODEL	SCALE REMOVER ¹	SCALE INHIBITOR	MICRON RATING	CAPACITY (LITRES) ²	NSF CERTIFIED ³
EV960710	ESO ⁶	✓	-	5	1,550	-
EV961807	OCS ²	-	✓	0.5	5,678	Standard 42 & 53
EV961251	BH^2	-	✓	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^2	-	✓	0.5	34,068	Standard 42 & 53

^{1 -} Please see specification sheet for more details.

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.

MC²

✓ AgION[™] protection to inhibit potential bacterial growth.



EV960112 EV960100 EV961255

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^2	-	0.2	34,068	Standard 42 & 53

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

^{2 -} Based on influent water hardness of 180ppm.

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

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.

i5002, i20002 & i40002

- ✓ 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 EV96065

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	i500²	<90kg/day	<225kg/day
	i2000²	<275kg/day	<680kg/day
	i4000²	<365kg/day	<900kg/day
Ice Problem Sites	4SI	<455kg/day	<1135kg/day

CODE	MODEL	SCALE INHIBITOR	MICRON RATING	CAPACITY (LITRES) ¹	NSF CERTIFIED ²
V961722	2CB5-S	✓	5	11,355	Standard 42
V961726	4CB5-S	✓	5	22,710	Standard 42
V961224	i500²	✓	0.5	11,355	-
V961227	i2000²	✓	0.5	34,068	Standard 42 & 53
V961237	i4000²	✓	0.5	45,424	Standard 42 & 53
V960651	4SI	✓	0.5	56,700	Standard 42 & 53
EV961726 EV961224 EV961227 EV961237	4CB5-S i500 ² i2000 ² i4000 ²	√ √ √	5 0.5 0.5 0.5	22,710 11,355 34,068 45,424	Standard 42 Standard 42 & 53 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.



QL3B

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:

- 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)*
EVUL170	Claris Ultra 170	245mm	295mm	94mm	1,700
EVUL250	Claris Ultra 250	315mm	365mm	94mm	2,500
EVUL500	Claris Ultra 500	426mm	476mm	94mm	4,200
EVUL1000	Claris Ultra 1000	360mm	410mm	136mm	8,500
EVUL1500	Claris Ultra 1500	471mm	521mm	136mm	12,100
EVUL2000	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.

SEE PAGE 30 FOR TEST EQUIPMENT







HMTDSEZ



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
HEADS		
EVCLH2	Claris Gen 2 Filter Head - 3/8" BSP	3/8" BSP
EVCLH2PF	Claris Gen 2 Filter Head - 3/8" PF	3/8" PF
ACCESSORIES		
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	-

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"



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 temerature bowl allows for hot water feed installations up to 93.3°C.
- Port size: 3/4"



EV979911

CODE	DESCRIPTION
SYSTEMS	
EV979845	SR-X Scale Inhibitor System
REPLACEMEN [*]	CARTRIDGES
EV979932	SS-IMF ScaleStick for SR-X System

CODE	DESCRIPTION
SYSTEMS	
EV979911	HTS-11 Scale Control System
REPLACEMEN	IT CARTRIDGES
EV979922	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: GA	C 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: CA	RBON BLOCK WITH SCALE INHIBITOR		
H19MC	3/4" BSP	10"	6,000
CODE	DESCRIPTION		
ACCESSORI	ES		
ACB23	Plastic Clip for Hydro+ Filter		

ECOAQUA









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.

EWF8002A EWF8001A **EWF8003A EWF8005A** InSinkErator F701R / 3M Lincat FC02 / 3M **3M AP Easy Complete** InSinkErator F-601 / **AP3 Style Filter** AP2-C401-SG Style Filter Style Filter Instanta AQ35 Style Filter Carbon block with Carbon block with Manufacturer from Manufacturer from NSF approved scale inhibitor. NSF approved scale inhibitor. materials. materials. 4,000 litre capacity 13,250 litre capacity. Carbon block with Coconut carbon block. scale inhibitor. 2,839 litre capacity. 7,600 litre capacity

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

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

12 TREATMENT / Filters - POU Water Cooler & Dispenser

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.







CODE	INLET / OUTLET SIZE	MICRON RATING	LENGTH	CAPACITY (LITRES)
GAC				
H10PA	1/4" Push Fit	-	10"	6,500
H10SB	3/8" Spigot	-	10"	6,500
GAC WITH SCALE IN	HIBITOR			
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
CARBON BLOCK				
H14PA	1/4" Push Fit	1	10"	8,000
H14SB	3/8" Spigot	1	10"	8,000
CARBON BLOCK WI	TH SCALE INHIBITOR			
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
DIRT / SEDIMENT				
H12PA	1/4" Push Fit	5	10"	-

TREATMENT / Filters - POU Water Cooler & Dispenser

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)
SYSTEMS				
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
REPLACEME	NT FILTER CARTRIDGES			
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
ACCESSORIE	ES CONTRACTOR OF THE CONTRACTO			
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.







DIRECT FEED SYSTEM



VALVED HEAD SYSTEM



METAL TOOL FOR ECO3 CARTRIDGE REMOVAL (VALVED HEAD SYSTEM ONLY)

CODE	DESCRIPTION	SCALE INHIBITOR	MICRON RATING	CAPACITY (LITRES)
SYSTEMS: DI	RECT FEED			
ECO3DFS	eco3 Direct Feed Silver System	-	1	5,678
ECO3DFSS	eco3 Direct Feed Silver System with Scale Inhibitor	✓	1	5,678
SYSTEMS: VA	LVED HEAD			
ECO3B	eco3 Valved Head Bronze System*	-	1	5,678
ECO3BS	eco3 Valved Head Bronze System with Scale Inhibitor*	✓	1	5,678
REPLACEMEN	NT FILTER CARTRIDGES			
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.

14 TREATMENT / Filters - Domestic & Other



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
HOUSINGS					
W9330230	EcoFast Housing - 1/4" PF	-	10"	-	1/4" PF
W9330235	EcoFast Housing Inc. Supercarb™ Candle - 1/4" PF	0.5	10"	3,800	1/4" PF
W9330222	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
HOUSINGS					
W9330005	HIP Housing - 3/8" PF	-	10"	-	3/8" PF
W9330040	HIP Housing Inc. Supercarb™ Candle - 3/8" PF	0.5	10"	3,800	3/8" PF
W9330043	HIP Housing Inc. Ultracarb™ Candle - 3/8" PF	0.5	10"	2,300	3/8" PF
ACCESSORIES					
W2390009	'O' Ring for HIP Housing				
W2313080	Bowl Spanner				
PP061208W	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)
W9122050	Supercarb™ Filter Candle	-	0.5	10"	3,800
W9122190	Supercarb™ SI Filter Candle	✓	0.5	10"	3,800
W9123006	Ultracarb™ Filter Candle	_	0.5	10"	2,300
W9123019	Ultracarb™ SI Filter Candle	✓	0.5	10"	2,300

www.aquacure.co.uk

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. Flouride option also available on request.





CODE	DESCRIPTION	MICRON RATING	CANDLE LENGTH	CAPACITY (LITRES)
SYSTEMS				
W9380010	Duo Module Inc. Cleansoft $^{\!TM}$ and Supercarb $^{\!TM}$ Candles	0.5	10"	-
W9380020	Duo Module Inc. Cleansoft $^{\!\top\! M}$ and Ultracarb $^{\!\top\! M}$ Candles	0.5	10"	-
REPLACEM	ENT FILTER CANDLES			
W9125010	Replacement Cleansoft™ Filter	-	10"	-
W9122050	Replacement Supercarb™ Candle	0.5	10"	3,800

DOULTON® RIO 2000

For high volume domestic applications, the Doulton® Rio 2000 uses a proprietory 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 $^{\text{TM}}$ candles that need to be replaced.

Note: Sterasyl $^{\!\top\!\! M}$ candles are available in other variants on request.



CODE	DESCRIPTION	MICRON RATING	CANDLE LENGTH
SYSTEMS			
W9381105	Big Blue 10" Housing with Rio 2000 Module (includes 6 x Sterasyl™ Candles)	0.5	8"
REPLACEM	ENT FILTER CANDLES		
W9120145	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
W9220406	OBE Drop In - Sterasyl™ - Standard
W9221000	OBE Drop In - Super Sterasyl™ - Standard
W9222900	OBE Drop In - Supercarb™ - Slimline
W9222909	OBE Drop In - Supercarb™ - Standard
W9223002	OBE Drop In - Ultracarb™ - Slimline
W9223006	OBE Drop In - Ultracarb™ - Standard

DOULTON® FRANKE RETROFITS

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



CODE	DESCRIPTION
W9222903	Franke Retrofit Supercarb™ Cartridge M15 Mount
W9223021	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)
SYSTEMS			
WG21	Water Gem DIY System (Retail Box)	✓	-
WG66	Water Gem II DIY System	\checkmark	-
WG62	Water Gem II Upgrade System	✓	-
REPLACEMEN	T FILTER CARTRIDGES		
WG03	Water Gem Replacement Filter - Single - Loose	✓	2,500
WG06	Water Gem Replacement Filter - Single - Retail Box	✓	2,500
WG61	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.





EV966816FS

CODE	DESCRIPTION	SCALE INHIBITOR	MICRON RATING	CAPACITY (LITRES)	INLET / OUTLET SIZE
HEADS					
EV427123	BW Filter Head - 1/4" PF	-	-	-	1/4" PF
SYSTEMS					
EV966816FS	BW100 System - 1/4" PF	✓	0.5	5,670	1/4" PF
EV966846FS	BW400 System - 1/4" PF	-	0.5	3,780	1/4" PF
REPLACEMEN	T FILTER CARTRIDGES				
EV966816	BW100	✓	0.5	5,670	-
EV966846	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 HO	USINGS						
3G100C	10"	Clear	3/4" BSP	\checkmark	-	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	NC					
BRACKETS							
ACB12	Bracket for 3	G Standard Ra	nge				
ACB13A	Bracket for 3	G Slimline Ranç	ge				
ACB16	Double Brack	ket for 3G Slimli	ne Range				
ACB17	Triple Bracket	t for 3G Slimline	Range				
ACCESSORIES							
GAUGE3G	Gauge for Me	eter Mount Hea	d				

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.







18 TREATMENT / Filter Housings

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.



CODE	SIZE	COLOUR	PORT SIZE	PRESSURE RELEASE	BRACKET CODE	SPANNER CODE
STANDARD HOUSE	NGS					
FG100C	10"	Clear	3/4" BSP	✓	ACB13B	FGSP1
SLIMLINE HOUSINGS						
AC100SPANPR	10"	White	1/4" NPT	-	ACB13A	ACSP1
2G100PE	10"	Blue	3/4" BSP	✓	ACB13A	2GSP1
JUMBO HOUSINGS	S					
2G600PE	10"	Blue	1" BSP	✓	ACB14	2GSP2
2G700PE	20"	Blue	1" BSP	✓	ACB14	2GSP2
JUMBO HOUSING	S - PREMI	UM ECONOM	Y RANGE			
AC600PA	10"	Blue	1" BSP	✓	ACB14	ACSP3
AC600PB	10"	Blue	1 1/2" BSP	✓	ACB14	ACSP3
AC700PA	20"	Blue	1" BSP	✓	ACB14	ACSP3
AC700PB	20"	Blue	1 1/2" BSP	✓	ACB14	ACSP3
JUMBO HOUSING	KITS (INC	LUDES BRAC	KET & SPANNI	ER)		
AC600PK	10"	Blue	1" BSP	✓	INCLUDED IN KIT	INCLUDED IN KIT
AC700PK	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.

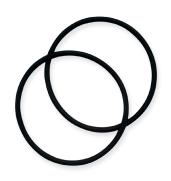
Housings come complete with indicator gauge, spanner and bowl drain valve.

Other bag options are available on request.



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

'O' RINGS & BARREL NIPPLES





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



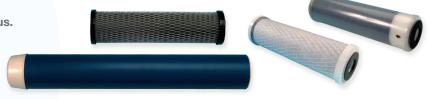
CODE	TYPE	MATERIAL	HI-FLO	MICRON RATING	LENGTH	WRAS APPROVED	NSF CERTIFIED
STANDARD - E	CONOMY RAN	IGE					
AC21/1P	Spun	Polypropylene	-	1	10"	-	-
AC21/5P	Spun	Polypropylene	-	5	10"	-	-
AC21/10P	Spun	Polypropylene	-	10	10"	-	-
STANDARD							
AC21/1	Spun	Polypropylene	-	1	10"	✓	Standard 42
AC21/5	Spun	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"	-	-
JUMBO							
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.





CODE	DESCRIPTION	MICRON RATING	LENGTH	CAPACITY (LITRES)
STANDARD -	- CARBON			
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
JUMBO - CA	RBON			
AC69	Jumbo GAC Filter Cartridge - 10"	20	10"	47,000
AC79	Jumbo GAC Filter Cartridge - 20"	20	20"	95,000
STANDARD -	- SPECIALIST			
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.



ESCRIPTION	COLOUR	LENGTH	VOLUME (ML) / SIZE
GE CASES			
mpty Case - Screw Off Base - 10"	White	10"	700
mpty Case - Screw Off Base - 10"	Clear	10"	700
mpty Case - 10"	Blue	10"	690
mpty Case - 10"	Clear	10"	650
mpty Case - 20"	Clear	20"	1,360
umbo Empty Case - 10"	Blue	10"	2,000
umbo Empty Case - 20"	Blue	20"	4,500
e-alk Resin			25 Litre Sack
itrate Resin			25 Litre Sack
lixed Bed D.I. Resin			25 Litre Sack
.l. Indicator Resin			25 Litre Sack
remium/Coconut GAC - 12x20			40 Litre Sack
remium/Coconut GAC - 18x35			40 Litre Sack
	mpty Case - Screw Off Base - 10" mpty Case - Screw Off Base - 10" mpty Case - 10" mpty Case - 10" mpty Case - 10" mpty Case - 20" umbo Empty Case - 10" umbo Empty Case - 20" e-alk Resin itrate Resin lixed Bed D.I. Resin .I. Indicator Resin remium/Coconut GAC - 12x20	mpty Case - Screw Off Base - 10" White mpty Case - Screw Off Base - 10" Clear mpty Case - 10" Blue mpty Case - 10" Clear mpty Case - 10" Clear mpty Case - 20" Clear mpty Case - 20" Blue	### CASES Impty Case - Screw Off Base - 10" White 10" Impty Case - Screw Off Base - 10" Clear 10" Impty Case - 10" Blue 10" Impty Case - 10" Clear 20" Impty Case - 20" Clear 20" Impty Case - 20" Blue 10" Impty Case - 20" Blue 20" Impty Case - 20" 20" 20" Impty Case - 20" 20" 20" 20" Impty Case - 20" 20" 20" 20" Impty Case - 20" 20" 20" 20" 20" 20"

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-600HE

MRS-600HE II





OPTIONAL PREFILTER

WATER STORAGE TANK (REQUIRED)

MODEL			HEIGHT (MM)	WIDTH (MM) ¹	DEPTH (MM)	PRODUCTION RATE ²
SYSTEMS						
MRS-100 (Sta	ındard, BL & CC Va	arients Available)	965	381	203	100 gpd (US) / 379 lpd
MRS-225 (Sta	ındard, BL & CC Va	arients Available)	965	381	203	225 gpd (US) / 852 lpd
MRS-350 (Sta	ındard, BL & CC Va	arients Available)	965	381	203	350 gpd (US) / 1,325 lpd
MRS-600HE			813	584	345	600 gpd (US) / 2,271 lpd
MRS-600HE-I	I		838	584	330	600 gpd (US) / 2,271 lpd
CODE	MODEL	TO FIT		CODE	MODEL	TO FIT
REPLACEME	NT PRE-FILTERS	S / PRE-TREATM	ENT FILTERS	REPLACEMENT	POST-FILTERS	
EV960741	6TO-BW	MRS-100, 22	25 & 350	EV966824	BW4400	MRS-100, 225 & 350
EV962714	2SR-BW	MRS-600HE		EV962715	GS-215RO-H	MRS-600HE
EV962716	7FS-BW	MRS-600HE	-11	EV961255	MC ²	MRS-600HE-II
REPLACEME	NT MEMBRANE	CARTRIDGES		ACCESSORIES	& OPTIONS	
EV962711	MR-100	MRS-100		EV000704	7TO-BW High	MDC 100 005 8 050
EV000700	MD 005	NADO 005		EV962704	Capacity Profiltor	MRS-100, 225 & 350

EV979581

MRS-225

MRS-350

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.

MR-225

MR-350

FV962703

EV962707

- Contains a control device to reduce water consumption.
- All tubes and accessories are genuine John Guest and are NSF certified.



Capacity Prefilter

Prefilter Kit

Storage Tanks



MRS-100, 225 & 350

MRS-100, 225, 350 & 600

ADJI	JSTABI	E BI	END	VALVE

CODE	DESCRIPTION	HEIGHT (MM)	WIDTH (MM)	DEPTH (MM)	PRODUCTION RATE*
SYSTEMS					
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.

EV962713 MR-600 MRS-600HE & MRS-600HE-II VARIOUS

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.

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)						
FILTER MODULE	410	340	140			
RESERVOIR 420 280 280						



CODE	DESCRIPTION	PRODUCTION RATE
SYSTEMS		
ACRO4	4 Stage Economy Domestic R.O. System	50 gpd (US) / 190 lpd1
REPLACEMENT F	FILTER CARTRIDGES	
ACRO4-FILTERS	Replacement Filter Set for ACRO4	
H30SB	Hydro+ Post R.O. Remineraliser - 3/8" Spigot	
MEMBRANES		
ACTFC35/1	35 Gallon Per Day (US) TFC Membrane	35 gpd (US) / 132 lpd1
ACTFC50	50 Gallon Per Day (US) TFC Membrane	50 gpd (US) / 190 lpd1
ACTFC75	75 Gallon Per Day (US) TFC Membrane	75 gpd (US) / 283 lpd1
ACTFC100	100 Gallon Per Day (US) TFC Membrane	100 gpd (US) / 378 lpd1
COMPONENTS &	SPARES	
ACB21	Membrane Housing Clip	
ACRFC420A	420 ml/min Flow Restrictor for ACTFC35/1 & ACTFC50) ²	
ACCV8	R.O. Check Valve Assembly (Non-return Valve)	
ACASV	Auto Shut Off Valve	
PPSV500822W	John Guest Shut Off Elbow - 1/4" PF x 1/4" NPT Female	
ACRES2	2 Gallon R.O. Reservoir	

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

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.







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

^{*}Based on pressure of 4.5 bar and 22°C temperature.



^{2 -} Other flow restrictors available on request.

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

10 LITRE

18 LITRE

23 LITRE

30 LITRE

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			





5.850 11,700

13,650

22,750

SIZE	BLACK/BLUE HEAD 2 PORT CODE	CAPACITY (LITRES)	BLACK HEAD 3 PORT CODE	CAPACITY (LITRES)	YELLOW HEAD 2 PORT CODE	CAPACITY (LITRES)
NEW SYSTEM	IS					
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
REGENERATE	D SYSTEMS					
5 LITRE	BHCTU5R	2,560	BHCTU5R/3	2,560	BHCTU5RYT	2,270

BHCTU10R/3

BHCTU18R/3

BHCTU23R/3

BHCTU30R 25,590 BHCTU30R/3 25,590 **BHCTU30RYT** *Capacities are based on a temporary water hardness levels of 200 ppm. Incoming feed alkalinity levels affect overall capacity. Maximum pressure rating: 6 bar.

6.580

13,160

15,350

CODE	DESCRIPTION	CONNECTIONS
SPARES & FIT	TINGS	
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.

BHCTU10R

BHCTU18R

BHCTU23R

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

6.580

13,160

15,350

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.

BHCTU10RYT

BHCTU18RYT

BHCTU23RYT

^{* %} 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)	
WATER SOFTE	WATER SOFTENERS: TIMER CONTROLLED						
ACWS5T	5 Litre Softener - Timer Controlled	580	280	440	660	0.7	
ACWS10T	10 Litre Softener - Timer Controlled	685	280	450	1,494	1.5	
ACWS14T	14 Litre Softener - Timer Controlled	720	280	450	2,250	2.4	
ACWS18T	18 Litre Softener - Timer Controlled	720	280	450	2,900	2.8	
ACWS23T	23 Litre Softener - Timer Controlled	835	280	450	3,700	3.5	
WATER SOFTE	NERS: METER CONTROLLED						
ACWS10M	10 Litre Softener - Meter Controlled	685	280	490	1,494	1.5	
ACWS14M	14 Litre Softener - Meter Controlled	720	280	490	2,250	2.4	
ACWS18M	18 Litre Softener - Meter Controlled	720	280	490	2,900	2.8	
ACWS23M	23 Litre Softener - Meter Controlled	835	280	490	3,700	3.5	
ACCESSORIES							
ACRDFFKA	Fast Flow Drain Kit (2 Hose Barbs Included)						
MEDS09	Softener Resin (25 Litre Sack)						
TEST3	Total Hardness Test Strips - Pack of 50						

BATTERY OPERATED SOFTENER

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.



WATER SOFTENER CLEANERS

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
PR	Rust Out™ - Single 4 oz Sachet
РВ	Softener Mate™ - Single 4 oz Sachet
PRORED	Rust Out™ - Box of 100 Sachets
PROBLUE	Softener Mate™ - Box of 100 Sachets

TREATMENT / Water Conditioners

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.

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	
SYSTEMS					
ACUV62P	Compact U.V. Steriliser - 3 Litres/Min	6 Watts	3	1/4" PF	
REPLACEMENT LAMPS					
ACUV6A	6 Watt Lamp for ACUV62P				

3 SERIES ULTRA VIOLET STERILISERS



ACUV153D



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.

28 TREATMENT / Grease Traps

GREASE GUARDIA

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 I 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



30 MEASUREMENT, TESTING & DETECTION / 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.





CONNECTING INLET TUBE



METAL SENSOR PLATE

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.









HMDM2 HMTDSEZ

CODE	DESCRIPTION	WATER RESISTANT	RANGE	INLET / OUTLET SIZE
INSTRUMENTS	3			
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
TEST STRIPS				
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 Wrap	oped)	0 - 500 ppm	30
EV433940	Everpure Claris Carbonate Hardness Test Kit		0 - 445 ppm	1

INSTALLATION

P32. Fittings, Tubing & Hoses

32 INSTALLATION / Fittings, Tubing & Hoses

JOHN GUEST





ELBOWS

TEES



STRAIGHT CONNECTORS

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.

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







FEMALE ADAPTORS







LLDPE TUBING AVAILABLE IN VARIOUS COLOURS





Popular Fittings

CODE	DESCRIPTION	CONNECTION 1	CONNECTION 2	CONNECTION 3
FITTINGS				
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
TUBING				
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
FIT22	Ball-O-Fix Isolator Valve - 15mm	15mm Comp	15mm Comp	-
FIT23	Straight Coupler - 15mm	15mm Comp	15mm Comp	-
FIT25	Equal Elbow - 15mm	15mm Comp	15mm Comp	-
FIT26	Equal Tee - 15mm	15mm Comp	15mm Comp	15mm Comp
FIT27	Tap Tee - 15mm x 3/4" BSP	15mm Comp	3/4" BSP	15mm Comp
FIT28	Single Check Valve - 15mm	15mm Comp	15mm Comp	-
FIT29	Double Check Valve - 15mm	15mm Comp	15mm Comp	-
FIT30	Isolator Valve with Lever - 15mm x 3/4" BSP	15mm Comp	3/4" BSP	-
FIT31	Isolator Valve with Lever & Single Check Valve - 15mm x 3/4" BSP	15mm Comp	3/4" BSP	-
FIT39	Isolator Valve with Lever & Double Check Valve - 15mm	15mm Comp	15mm Comp	-
FIT36	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
HOSES				
HOSE64H	Hydravend 1000mm Hose - 3/4" F Elbow x 3/4" F Straight	3/4" BSP Female Elbow	3/4" BSP Female Straight	1000mm
HOSE67H	Hydravend 1500mm Hose - 3/4" F Elbow x 3/4" F Straight	3/4" BSP Female Elbow	3/4" BSP Female Straight	1500mm
HOSE69H	Hydravend 500mm Hose - 3/4" F Elbow x 3/4" F Straight	3/4" BSP Female Elbow	3/4" BSP Female Straight	500mm
HOSE71H	Hydravend 500mm Hose - 3/4" F Straight x 3/8" F Straight (Brass)	3/4" BSP Female Straight	3/8" BSP Female Straight	500mm
HOSE72H	Hydravend 1000mm Hose - 3/4" F Straight x 3/8" F Straight (Brass)	3/4" BSP Female Straight	3/8" BSP Female Straight	1000mm
COILS				
HOSEAV1	Hydravend Hose 30m Coil - 16mm OD x 10mm ID			30m

34 INSTALLATION / Fittings, Tubing & Hoses

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.

WATERBLOCK

WATERBLOCK

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

MK12

MK15A

MK16A

MK35A

MK36A

WATERBLOCK

RESET DEVICE

WATER BLOCK

PRESSURE

REDUCING VALVE

DOUBLE

CHECK VALVE

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).









MALE ADAPTOR FEMALE ADAPTOR

CODE	DESCRIPTION	INLET / OU	TLET SIZE
DEVICES			
CH127	Water Block	3/4" BSP Female x 3/4" BSP	
CH128	Water Block Reset Device	3/4" BSP Fem	ale x 3/4" BSP
CODE	DESCRIPTION	CONNECTION 1	CONNECTION 2
ADAPTERS F	FOR WATER BLOCK		
CI320816FS	John Guest Female Adaptor - 3/4" BSP Female x 1/4" PF	3/4" BSP Female	1/4" PF
Cl321216FS	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	B DMfit Female Adaptor - 3/4" BSP Female x 3/8" PF	3/4" BSP Female	3/8" PF
ACRBM34P1	4 Male Adaptor - 3/4" BSP x 1/4" PF	3/4" BSP	1/4" PF
ACRBM34P3	8 Male Adaptor - 3/4" BSP x 3/8" PF	3/4" BSP	3/8" PF
ACCESSORI	ES		
ACB23	Clip for Water Block		

INSTALLATION / Fittings, Tubing & Hoses

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

/14FPF ACPLV14WS

NDPTS2

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







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



Popular Fittings





STRAIGHT CONNECTORS



TEES



FEMALE ADAPTORS



SHUT OFF VALVES

CODE	DESCRIPTION	CONNECTION 1	CONNECTION 2	CONNECTION 3
FITTINGS				
DMAUC0404	Equal Straight Connector - 1/4" PF	1/4" PF	1/4" PF	-
DMAEU0404	Equal Elbow - 1/4" PF	1/4" PF	1/4" PF	-
DMATU0404	Equal Tee - 1/4" PF	1/4" PF	1/4" PF	1/4"
DMAUC0604	Reducing Straight Connector - 3/8" PF x 1/4" PF	3/8" PF	1/4" PF	-
DMAHUC0404	Shut Off Valve - 1/4" PF	1/4" PF	1/4" PF	-
DMAHUC0606	Shut Off Valve - 3/8" PF	3/8" PF	3/8" PF	-
DMAFAB0407F	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
TUBING				
DMDPE04-B	LLDPE Tube - 1/4" x 1000ft - Blue	1/4"	Blue	1000ft
DMDPE06-BL	LLDPE Tube - 3/8" x 500ft - Blue	3/8"	Blue	500ft

^{*}Other colours available on request.

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
SYSTEMS					
CHUC3	Iceberg Under Sink Chiller - 1/4" PF	300	410	300	1/4" PF
CHUC4	Iceberg Under Sink Chiller Including Install Kit - 1/4" PF	300	410	300	1/4" PF
INSTALL KITS					
CHUC4KIT	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
PUMP2E	Economy Bottle Pump Set - 1/4" PF	1/4" PF	-
PUMP2	Flojet Bottle Pump Set - 1/4" PF	1/4" PF	✓
PUMP3	Flojet Bottle Pump Set - 3/8" PF	3/8" PF	✓
PUMP2X2	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
MAINSBOOST1	Flojet BevJet Mains Booster Pump - 1/4" PF	1/4" PF	✓
EP16629628	Shurflo Gas (CO ₂ /air) Driven BIB Syrup Pump - 3/8" Barb	3/8" Barb	✓
C/OVERVALVESHURFLO	Shurflo Automatic Selector Valve - 3/8" Barb	3/8" Barb	-

ACLRFT1

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.



ACFTBUB2

ACFTTSPB2

Chrome

CODE	DESCRIPTION	TUBE ATTACHED	FINISH
ACFT1	Standard Tap - Chrome		Chrome
ACFT8	Standard Tap - Chrome - 1/4" Tube Attached	✓	Chrome
ACFTTS	Tall Spout Tap - Chrome		Chrome
ACFTTS8	Tall Spout Tap - Chrome - 1/4" Tube Attached	✓	Chrome
ACLRFT1	Long Reach Tap - Chrome		Chrome
ACLRFT8	Long Reach Tap - Chrome - 1/4" Tube Attached	\checkmark	Chrome
ACLRFT16	Long Reach Tap with Ceramic Valve - Chrome		Chrome
ACLRFT17	Long Reach Tap with Ceramic Valve - Brushed Nickel		Brushed Nickel
ACLRFT19	Wide Reach Tap - Chrome		Chrome
FOUNTAIN TAF	PS Control of the con		
ACFTBUB2*	Bubbler Tan - Chrome		Chrome

ACLRFT17

ACLRFT19

ACLRFT8

ACLRFT16

Tall Spout Push Button Tap - Chrome

3-WAY TAPS

ACFTTSPB2*



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

^{*}Available with 70mm stud, please contact us for details.

CLEANING, SANITISING & ACCESSORIES

P40. Liquids, Sprays & Powders

P42. Consumables & Accessories



40 CLEANING, SANITISING & ACCESSORIES / Liquids, Sprays & Powders

AQUA DOSA™ SANITISER

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

- Hydrogen peroxide (H₂O₂) 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.



DD1	NAD61

NAD65

CODE	DESCRIPTION	VOLUME / QTY	PACKAGE TYPE
SANITISER			
CHAD1L	Aqua Dosa™ Sanitiser - 3% H ₂ O ₂ - 1 Litre	1 Litre	Bottle
CHAD5L	Aqua Dosa™ Sanitiser - 3% H ₂ O ₂ - 5 Litre	5 Litre	Drum
NAD61	Aqua Dosa™ Plus Sanitiser - 6% H ₂ O ₂ - 1 Litre	1 Litre	Bottle
NAD65	Aqua Dosa™ Plus Sanitiser - 6% H ₂ O ₂ - 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 / OL	JTLET SIZE
ACCESSORIE	s		
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 antimicrobial properties but it is also much safer to use than hypochlorites (bleach) and other cleaning methods.



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.

ADS11

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

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, nonflammable, 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

CLEANING, SANITISING & ACCESSORIES / Liquids, Sprays & Powders

URNEX, SCALEKLEEN & DESCALERS

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













		DSL5X

CODE	DESCRIPTION	WEIGHT / VOLUME	PACKAGE TYPE
URNEX			
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
SCALEKLEEN			
CHDSK1	Everpure® ScaleKleen Descaler - 50g Sachet	50g	Sachet
CHDSK2	Everpure® ScaleKleen Descaler - 200g Sachet	200g	Sachet
CHDSK3	Everpure® ScaleKleen Descaler - 1kg Tub	1kg	Tub
AQUA CURE			
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	
DETERGENT				
DETDW5L	Aqua Dosa™ Commercial Detergent for Dishwashing - 5 Litre	5 Litre	Drum	
DETGL5L	Aqua Dosa™ Commercial Detergent for Glass Washing - 5 Litre	5 Litre	Drum	
RINSE AID				
RADW5L	Aqua $Dosa^TM$ Commercial Rinse Aid for Dishwashing - 5 Litre	5 Litre	Drum	
RAGL5L	Aqua Dosa™ Commercial Rinse Aid for Glass Washing - 5 Litre	5 Litre	Drum	
DEGREASER				
DEGR5L	Aqua Dosa™ Universal Degreaser - 5 Litre	5 Litre	Drum	
STAINLESS ST	STAINLESS STEEL CLEANER			
STST750ML	Aqua Dosa™ Stainless Steel Cleaner - 750ml Spray	750ml	Spray	

42 CLEANING, SANITISING & ACCESSORIES / Consumables & Accessories

GLOVES, CLOTHS, BRUSHES & PAPER ROLLS



CODE	DESCRIPTION	COLOUR	SIZE	PACK SIZE
GLOVES				
CHVGM	Powder Free Vinyl Gloves - Clear - Medium - Pack of 100	Clear	Medium	100
CHVG	Powder Free Vinyl Gloves - Clear - Large - Pack of 100	Clear	Large	100
CLOTHES				
VC6	Coarse Cleaning Clothes - 250mm x 270mm	Blue	250mm x 270mm	150
BRUSHES				
BRUSPK4	Tap Brush with 10cm Handle - Pack of 10		10cm Handle	10
BRUSPK5	Drip Tray Brush with 12cm Handle - Pack of 10		12cm Handle	10
BRUSPK6	Nylon Bristle Brush with 8cm Handle - Pack of 10		8cm Handle	10
PAPER ROLLS	3			
CHPW	Centre Feed Paper Roll - White - 150m - Pack of 6	White	150m Roll	6
СНРВ	Centre Feed Paper Roll - Blue - 150m - Pack of 6	Blue	150m Roll	6
ACMCF	Mini Centre Feed Paper Roll - White - 60m - Pack of 12	White	60m Roll	12

BOTTLE RACKS & COVERS

COOLER MATS & ACCESSORIES







ADCARD

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

CODE	DESCRIPTION	
COOLER MATS		
ACAMAT	Cooler Mat - 3' x 2'	
COOLER ACCESSORIES		
ADCARD	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

Available Media Types:

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



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°



- AQUA CURE LTD,
 Units 3a & 3b
 Dakota Business Park,
 Dakota Way,
 Burscough,
 Lancashire,
 L40 8AF
- **TELEPHONE NUMBER:** 01704 516916
- **EMAIL ADDRESS:** sales@aquacure.co.uk





Aquadosa











DMfit®

Honeywell





