



# WATERCARE

Treating water with respect! iX Water - The first truly eco-friendly water filter





### The fully recyclable solution

Return used cartridges for recycling via our easy pre-paid return service.

## A truly eco-friendly cartridge water filter. Proudly made in Britain

iXWater is the first truly eco-friendly cartridge filter made in Britain, offering Insert Refill Technology to provide a genuinely sustainable and cost effective alternative to mainstream cartridge filters already in the marketplace.

#### The water treatment solution for a variety of applications

For use on coffee machines, water coolers, ice machines, vending machines and catering applications, the iX range offers a comprehensive product in a cost effective, efficient, flexible and stylish package.

The iXWater filter offers a new and ideal opportunity to bring down filtration costs whilst reducing your carbon footprint at the same time.

#### SAVE UP TO 50% OFF YOUR FILTER COSTS

With our Insert Refill Technology, you can decide whether to quick change by easily fitting a replacement cartridge - or to maximise cost saving and reduce environmental impact by changing the insert by using the special tool provided.











## iXWater quick release head with digital flow meter

Designed for ease of maintenance. The iXWater head has an optional digital flow meter so you can see at a glance the volume of water that the filter has treated. This advancement now means you can be sure of great quality treated water at all times as filters can be changed with accuracy rather than on an estimated timed period.

### Variable blend head for coffee applications

The head has a variable bypass\* to allow some untreated water to be dialled back into the water supply which is essential for better coffee extraction and taste. An integral adjustment tool is included and clips to the head to allow the variable bypass to be adjusted easily.

The iXWater filter has been designed to be cost saving, recyclable and easy to change and maintain, which means it is the obvious choice for most applications.

\*To only be used on the iX lon. All other variants must be set to 0.

| Description   | Code                  |
|---|-----------------------|
| IX HEAD WITH 3/8" PUSH FITTINGS INLET AND OUTLET                    | IXHEAD-3/8DM-V2       |
| IX HEAD WITH 3/8" PUSH FITTINGS INLET AND OUTLET WITH DIGITAL METER | IXHEAD-3/8DM-DIGI-V2  |
| IX HEAD WITH 3/8" BSP FITTINGS INLET AND OUTLET                     | IXHEAD-3/8BSP-V2      |
| IX HEAD WITH 3/8" BSP FITTINGS INLET AND OUTLET WITH DIGITAL METER  | IXHEAD-3/8BSP-DIGI-V2 |

Please note: All IX Cartridges will need a head on initial install.

## A water treatment solution for most beverage requirements

The iXWater range of eco filters cater for coffee, vending, cold drinks, water and ice to ensure equipment is protected and drinks taste at their best. Enjoy all the benefits the iXWater Eco Filter can provide for the following applications...

| ecofilterion for coffee - Traditional espresso equipment and bean to cup coffee machinespage 4/5 |
|--|
| ecofiltervend for vending - Free standing and table-top vending machines and dispenserspage 6/7  |
| ecofilterpostmix for cold drinks - Postmix systems including bar guns and soda fountainspage 8/9 |
| ecofilterice for ice makers - Ice cube makers and ice flakers                                    |
| ecofiltercarbon for water - Water taps and POU water dispenserspage 12/13                        |

## ecofilterion

## iX ION for coffee equipment

Specifically developed for coffee equipment, the iX Ion improves the quality and taste of your coffee and hot beverages whilst protecting your machine from the harmful effects of limescale which, if left untreated, can result in unnecessary kitchen downtime and costly repairs.

It's mix blend of ion exchange resin and granular activated carbon, effectively prevent scale formation on drip coffee and espresso machines whilst providing a consistently exceptional quality and taste for the beverage.

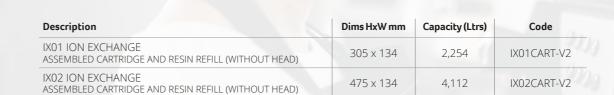
| IX ION SPECIFICATIONS |                     |  |
|-----------------------|---------------------|--|
| FLOW RATE (LPM)       | 7                   |  |
| PRESSURE              | 1.5 - 6 BAR         |  |
| MAX TEMP (°C)         | 35                  |  |
| CONNECTIONS           | 3/8" PF or 3/8" BSP |  |
| OPERATION POSITION    | VERTICAL            |  |



## iX ION for coffee equipment

- Comes in two sizes, 01 and 02
- Made in Britain & 100% Recyclable
- NSF Certified components & certified media
- Simple installation
- Filter housing is re-usable, and filters are easy and economical to replace.
- · No waste replace & return the insert refill.
- Suitable for food service applications





| Description     | Dims HxW mm | Capacity (Ltrs) | Code          |
|-----------------|-------------|-----------------|---------------|
| IX01 ION REFILL | 234 x 94    | 2,254           | IX01REFILL-V2 |
| IX02 ION REFILL | 404 x 94    | 4,112           | IX02REFILL-V2 |

CAPACITY BASED ON WATER HARDNESS OF 12° CLARKE /180 PPM - VARIABLE BYPASS SET TO 3

| Description | Code   |
|-------------|--------|
| SPANNER     | EW1505 |
| FOOTPLATE   | EW1704 |



THE IX ION HEAD HAS A VARIABLE BYPASS TO ALLOW SOME UNTREATED WATER TO BE DIALLED BACK INTO THE WATER SUPPLY, WHICH IS ESSENTIAL FOR BETTER COFFEE EXTRACTION AND TASTE.

## ecofiltervend

#### iX VEND for hot drinks machines

The iX VEND has a 5-stage filtration process designed to provide high quality water, improving taste, colour and odour whilst inhibiting scale for high volume hot beverage and vending applications.

#### **SCALE INHIBITION**

The filter consists of carbon granules and polyphosphate which reduces sediment and chlorine whilst protecting against bacteria and water borne cysts. iX VEND's in-built scale inhibition dramatically reduces scale build up and saves energy. The simple installation and quick replacement make the iX VEND the ideal choice for caterers and vending operators requiring high volume, safe water treatment whilst making considerable cost savings.

#### **BIG SAVINGS FOR VENDING OPERATORS**

National and regional vending operators can make huge savings with iX Water. By changing the media insert rather than the entire filter, costs are reduced - thus annual saving can reach into thousands of pounds for operators with a machine park of just 50 machines.

### iX VEND for hot drinks machines

- Comes in two sizes, 01 and 02.
- · Reduces sediment, and chlorine taste and odour
- NSF Certified components & certified media
- Made in Britain
- Simple installation
- Filter housing is re-usable, and filters are easy and economical to replace.
- No waste replace & return the insert refill.
- Suitable for most free-standing and table-top coffee & vending applications

| IX VEND SPECIFICATIONS |                     |  |
|------------------------|---------------------|--|
| FLOW RATE (LPM) 7      |                     |  |
| PRESSURE               | 1.5 - 6 BAR         |  |
| MAX TEMP (°C) 35       |                     |  |
| CONNECTIONS            | 3/8" PF or 3/8" BSP |  |
| OPERATION POSITION     | VERTICAL            |  |





| Description | Code   |
|-------------|--------|
| SPANNER     | EW1505 |
| FOOTPLATE   | EW1704 |

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# ecofilterpostmix

## iX POSTMIX for cold drinks systems

iX POSTMIX water filters offer excellent filtration to ensure great tasting still or carbonated cold drinks through dispensers or bar guns. The large capacity of iX POSTMIX means water treatment costs are kept down whilst Insert Refill Technology means you can benefit from even further savings by replacing the media insert rather than the entire filter.

| IX POSTMIX SPECIFICATIONS |                     |  |
|---------------------------|---------------------|--|
| FLOW RATE (LPM) 7         |                     |  |
| PRESSURE                  | 1.5 - 6 BAR         |  |
| MAX TEMP (°C)             | 35                  |  |
| CONNECTIONS               | 3/8" PF or 3/8" BSP |  |
| OPERATION POSITION        | VERTICAL            |  |

| Description  | Dims HxW mm | Capacity (Ltrs) | Code               |
|--|-------------|-----------------|--------------------|
| IX01 POSTMIX ASSEMBLED CARTRIDGE AND REFILL (WITHOUT HEAD) | 305 x 134   | 54,536          | IX01POSTMIXCART-V2 |
| IXO2 POSTMIX ASSEMBLED CARTRIDGE AND REFILL (WITHOUT HEAD) | 475 x 134   | 123,026         | IX02POSTMIXCART-V2 |

| Description         | Dims HxW mm | Capacity (Ltrs) | Code                 |
|---------------------|-------------|-----------------|----------------------|
| IX01 POSTMIX REFILL | 234 x 94    | 54,536          | IX01POSTMIXREFILL-V2 |
| IX02 POSTMIX REFILL | 404 x 94    | 123,026         | IX02POSTMIXREFILL-V2 |

CAPACITY BASED ON WATER HARDNESS OF 12° CLARKE / 180 PPM  $\,$  - WITH VARIABLE BYPASS SET TO 0  $\,$ 

| Description | Code   |
|-------------|--------|
| SPANNER     | EW1505 |
| FOOTPLATE   | EW1704 |

#### QUALITY POSTMIX COLD DRINKS

Highly profitable and high in water content (over 80% water), the quality of water used for cold beverage dispense machines is vitally important. Fast moving restaurants and stores depend on high quality water to provide an uninterrupted and smooth operation. Also, in order to achieve high levels of customer satisfaction and retention, the quality of water needs to be of the highest standard.

The simple installation and quick replacement makes the iX POSTMIX the ideal choice for most types of cold drinks dispensers.

- Reduces chlorine within cold beverages
- Provides consistent, quality carbonated cold beverages
- NSF Certified components & certified media
- Made in Britain
- Simple installation
- Filter housing is re-usable, and filters are easy and economical to replace.
- No waste replace & return the insert refill.
- Suitable for cold beverage dispense machines
- Comes in two sizes, 01 and 02.





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# ecofilterice

### iX ICE for ice machines, cubers & flakers

A refreshing cold drink isn't complete without ice! Freezing water to make ice causes the dissolved minerals in hard water to precipitate and coat working surfaces. This leads to increased energy costs and poor-quality ice. It will also lead to a reduction in ice production and will eventually cause equipment breakdown.

### BETTER QUALITY ICE AND ADVANCED EQUIPMENT PROTECTION

Make sure your ice cubes are bright and clear and protect your equipment from the potential damage of limescale.

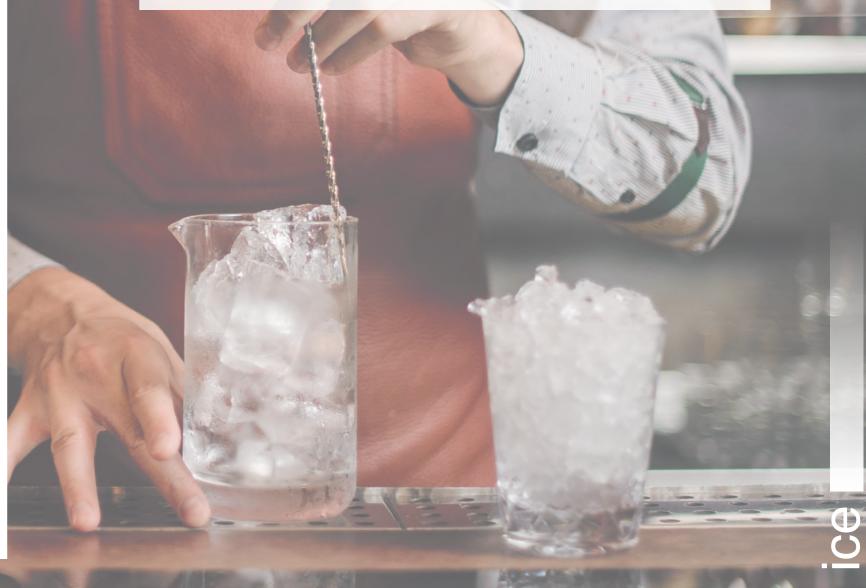
iX ICE offers a new and ideal opportunity to bring down filtration costs whilst reducing your carbon footprint at the same time. Our iX ICE works with all major brands of flakers and cubers and comes with options for connections.

- Reduces sediment, odour and bacteria from incoming water, providing consistent, clear ice cubes every time.
- Service calls associated with corrosion, sediment and scale build up in commercial cubers and flakers are reduced.
- NSF Certified components & certified media
- Made in Britain
- Simple installation
- Filter housing is re-usable, and filters are easy and economical to replace.
- No waste replace & return the insert refill.
- Suitable for ice machines, cubers and flakers
- Comes in two sizes, 01 and 02.

| IX ICE SPECIFICATIONS |                     |  |
|-----------------------|---------------------|--|
| FLOW RATE (LPM)       | 7                   |  |
| PRESSURE              | 1.5 - 6 BAR         |  |
| MAX TEMP (°C)         | 35                  |  |
| CONNECTIONS           | 3/8" PF or 3/8" BSP |  |
| OPERATION POSITION    | VERTICAL            |  |



| Description  |                               | Dims HxW mm           | Capacity (Ltrs)  | Code         |
|--|-------------------------------|-----------------------|------------------|--------------|
| IX01 ICE ASSEMBLED CARTRIDGE AND REFILL (WITHOUT HEAD) |                               | 305 x 134             | 54,536           | IX01ICECART  |
| IX02 ICE<br>ASSEMBLED CARTRIE                          | OGE AND REFILL (WITHOUT HEAD) | 475 x 134             | 123,026          | IX02ICECART  |
| Description  |                               | Dims HxW mm           | Capacity (Ltrs)  | Code         |
| IX01 ICE REFILL  |                               | 234 x 94              | 54,536           | IX01ICEREFIL |
| IX02 ICE REFILL  |                               | 404 x 94              | 123,026          | IX02ICEREFIL |
| CAPACITY BASED (                                       | ON WATER HARDNESS OF 12° CLA  | ARKE / 180 PPM - WITH | I VARIABLE BYPAS | S SET TO 0   |
| CDANINIED  | EW1505                        |                       |                  |              |
| SPANNER  |                               |                       |                  |              |







## ecofiltercarbon

## iX CARBON for drinking water

Specifically designed for taste, colour and odour improvement. With 4 stage filtration the iX CARBON water filter is specifically designed to deliver fresh, great tasting water\* for coffee, tea or drinking water.

\*in areas where water is soft and limescale does not form.

| Description  | Dims HxW mm | Capacity (Ltrs) | Code              |
|--|-------------|-----------------|-------------------|
| IX01 CARBON<br>ASSEMBLED CARTRIDGE AND REFILL (WITHOUT HEAD) | 305 x 134   | 30,523          | IX01CARBONCART-V2 |
| IXO2 CARBON<br>ASSEMBLED CARTRIDGE AND REFILL (WITHOUT HEAD) | 475 x 134   | 61,047          | IX02CARBONCART-V2 |

| Description        | Dims HxW mm | Capacity (Ltrs) | Code                |
|--------------------|-------------|-----------------|---------------------|
| IX01 CARBON REFILL | 234 x 94    | 30,523          | IX01CARBONREFILL-V2 |
| IX02 CARBON REFILL | 404 x 94    | 61,047          | IX02CARBONREFILL-V2 |

CAPACITY BASED ON WATER HARDNESS OF 12° CLARKE / 180 PPM - WITH VARIABLE BYPASS SET TO 0

| Description | Code   |  |  |
|-------------|--------|--|--|
| SPANNER     | EW1505 |  |  |
| FOOTPLATE   | EW1704 |  |  |

#### QUALITY, CLEAN CLEAR WATER

The iX CARBON provides the perfect filtration product for soft water regions, where scale is not an issue, by filtering the water to produce a clear, improvement in the quality of taste, colour and odour. A silver impregnated Granular Activated Carbon (GAC) combined with a final, additional carbon block further improves quality of water.

- Comes in two sizes, 01 and 02.
- Silver Impregnated Granular Activated Carbon (GAC) improves the quality of taste, colour and odour.
- NSF Certified components & certified media
- Made in Britain
- Simple installation
- Filter housing is re-usable, and filters are easy and economical to replace.
- No waste replace & return the insert refill.
- Suitable for most drinking water applications where limescale does is not an issue.

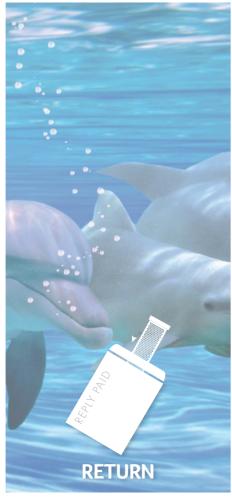
| IX CARBON SPECIFICATIONS |                     |  |  |  |
|--------------------------|---------------------|--|--|--|
| FLOW RATE (LPM)          | 7                   |  |  |  |
| PRESSURE                 | 1.5 - 6 BAR         |  |  |  |
| MAX TEMP (°C)            | 35                  |  |  |  |
| CONNECTIONS              | 3/8" PF or 3/8" BSP |  |  |  |
| OPERATION POSITION       | VERTICAL            |  |  |  |





### **Treating Water with Respect**







### Reducing single use plastic

Your business takes its environmental responsibilities seriously and we are passionately committed in playing our part to help you achieve your goals. We know that replacing water filters can be expensive and time consuming and that disposing of expired cartridges can be a necessary, but unwanted hassle. We are acutely aware of the negative impact that waste plastic has on the environment.

So, we've created a product and program designed to not only reduce your costs significantly, but also recycle 100% of the expired media inserts and return these back into the market place – keeping costs & waste down, whilst creating measurable control.

Our Media Insert Technology allows us to recycle all the plastics returned to us. In addition, we regenerate the resin (media) inside our refills and re-use it in our replacements. This allows us to keep your costs to a minimum whilst providing an ethical service, sensitive to our planet's delicate eco-system. When you order a new iX Filter or a replacement Media Insert Refill, you'll also have the option to receive a free recycling kit consisting of a pre-paid envelope, and a seal-able, watertight bag. This makes returning your expired cartridges to us as simple as possible and will no doubt comply with your own environmental policies.

We are passionate about providing cost effective, eco-friendly solutions to water treatment. Our NEW, improved iX range of water filters, along with our Replace & Return Program provide an easy, responsible and cost effective alternative to current one way systems.

## WaterCare Sustainable water treatment solutions for professionals

We are the UK's leading independent manufacturer and supplier of water filters, softeners and RO systems. Established in 1995, European WaterCare is a British manufacturing success story. As well as our head office, located within 30 miles of Central London, we now operate successful affiliate businesses in Ireland, Denmark, Greece and South Africa.

Optimistic about the future, our determination as a team to always provide the best customer service is matched only by our strength of brand, quality of products and our goal of providing eco-friendly, value for money solutions.

#### Available in 116 countries from 5 dedicated regional locations





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