



# TOTAL WATER MANAGEMENT

AN INTEGRATED APPROACH  
TO COMMERCIAL FOODSERVICE  
WATER TREATMENT

[www.pentair.eu/foodservice](http://www.pentair.eu/foodservice)

# TOTAL WATER MANAGEMENT

## A simplified approach to water management

Pentair Everpure offers more than just best-in-class foodservice water treatment products. We make running foodservice operations easier with a unique and innovative total water management service. Our Total Water Management process helps us provide operators with a custom water management solution that not only takes their water and makes it extraordinary, but also ensures it consistently remains that way.

We manage ALL water treatment options either at the **POINT OF ENTRY** to the required location and **POINT OF USE** for specific equipment demand. Our TWM Project Manager will work with a support team of experienced professionals dedicated to ensuring that each TWM process runs smoothly, to ultimately manage water for optimal equipment protection and delivery of high quality food and beverages to the customer.

Our TWM program bundles years of water expertise, superior quality water treatment solutions, comprehensive site surveys and water analysis, specified water treatment equipment and a coordinated installation service, into a process managed seamlessly by Pentair.

### Pentair can offer a complete water treatment solution, from equipment to service. Services included in TWM Program:



1

#### Water analysis

to determine the chemical mix of customer water



2

#### Site survey

to assess the water system and identify potential problems



3

#### Product solution

to recommend the right product



4

#### Installation start-up

to install and turn on the system



5

#### Planned maintenance

to ensure the functionalities and performances

## What are the benefits of Pentair total water management?

**The TWM process goes well beyond initial diagnosis. We provide product selection, installation and ongoing maintenance all provided by a trusted, industry-leading service provider.**

- + All customer water quality needs managed by a single, reputable partner
- + Turnkey water management services from water testing and product acquisition, to installation and start-up, to ongoing product maintenance
- + Programme supported by a team of Pentair water experts and a network of proven, trusted service providers
- + Pentair specified equipment meets your unique needs
- + Lower operating costs due to reduced equipment down-time and fewer service calls
- + Equipment protection extends operational life and prevents premature component replacement
- + Factory-backed Pentair product installation

**To discuss your foodservice environment and your TWM requirements contact your Pentair agent or representative today.**



NOTE: This image is for illustrative purposes only and is not a true representation of the scale or the technical set-up of the products

# EVERPURE. WORLD CLASS SOLUTIONS FOR TOTAL WATER MANAGEMENT



## DRINKING WATER AND FOUNTAIN BEVERAGE

Today consumers are more concerned than ever about the quality of water. We improve drinking water by:

- + Reducing chlorine, chloramines and other chemicals that can affect the taste and odour of water
- + Reducing harmful cysts and other contaminants
- + Improve carbonation
- + Reducing particulates that cause cloudy water
- + Help give your beverages "right out of the bottle" taste and appeal.

## TWM SERVICE NETWORK

Pentair Everpure are innovative problem-solvers who believe water is the key for life. We deliver a comprehensive range of smart, sustainable water solutions to homes, business and industry around the world. All of these critical water environments are managed and maintained by our experienced service teams.



Experienced turnkey project management

Independent local installation and service network

Comprehensive aftersales customer support



## COFFEE AND ESPRESSO

Good coffee can be a real draw for customers. But if the water's taste and odour isn't right... it won't matter what premium coffee bean you use. If you have scaling or corrosion issues your brewing equipment Coffee & Espresso will require more maintenance, or over time may fail altogether. The best water means the best coffee, and more efficient brewing equipment. Everpure water treatment systems provide 'Total Water Management'.



## SPECIALITY: WAREWASHING

Scaling is not just damaging to warewashing equipment, it also wastes energy and produces unsightly spotting on glasses, dishes and utensils. Our systems inhibit or eliminate limescale build-up, reduce corrosion and allow for easy deliming. The result is equipment that runs more smoothly.



## STEAM

It's crucial for steam equipment to have clean water. Chlorine and minerals can cause serious problems, including abrasion, clogging and corrosion. All of these can cause higher energy and maintenance costs, and equipment breakdown. Everpure's water management systems reduce the need for regular de-liming, provide improved efficiency and may help extend the life of your steam equipment.



## ICE

Good quality ice has a sparkle to it. When you serve a glass of ice water, you want it to look clean and crystal clear. Everpure products remove particulates that can cause cloudy ice, and improve both taste and odour. In addition, our products control the build-up of scale in the machine. Fine filtered water keeps your ice-making machine operating at peak efficiency.



## OXIDICE: CLEAN STARTS WITH YOUR ICE MACHINE

Oxidice takes advantage of a unique ozone disinfection process utilizing both aqueous and gaseous oxidation simultaneously to reduce contaminants and odors while providing high quality ice for you and your customers.



## REVERSE OSMOSIS

Our Reverse Osmosis systems are specially engineered for rigorous foodservice applications. They're designed for situations with especially severe water conditions such as high Total Dissolved Solids (TDS).

- + Reduce high TDS levels that can impart an objectionable taste
- + Inhibit limescale build-up that can ruin your equipment
- + Reduce contaminants such as arsenic, lead, copper and nitrate/nitrite
- + Reduce Chlorine and other off-tastes, and odours
- + Reduce health threatening cysts such as cryptosporidium.



## SOFTENING

Everpure's Water Softening products are the first line of defence against scaling (calcium and magnesium build-up). Whether at Point of Use or Point of Entry, they are designed and built for durability to provide you with many years of trouble-free operation.



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