

# HydroClenz 2000™



Continual protection against pathogenic bacteria for water storage systems

Prevention of biofilm, scale and corrosion

**SafeWater**

*Presenting the latest technology in water treatment*

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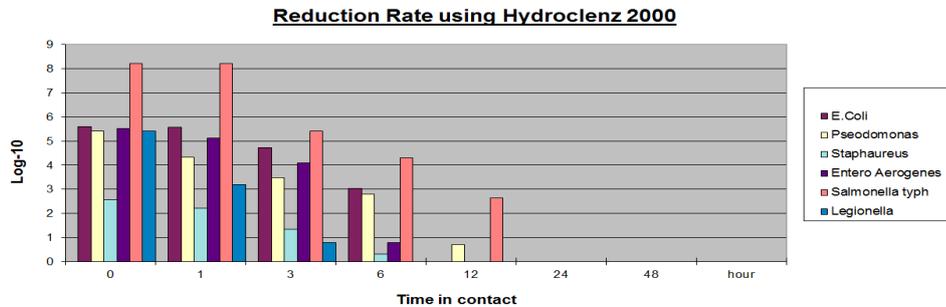
Web: [www.safewater.ltd.uk](http://www.safewater.ltd.uk)

# HydroClenz 2000™

**HydroClenz** is the safe and effective way to inhibit the growth of Legionella and other harmful bacteria in your water storage systems.

The cartridges use IONamix™ media technology to provide constant protection against infestations of pathogenic bacteria in water systems. They also prevent the build-up of scale, biofilm and rust, conditions that can affect water flow, valve operation and the growth of harmful bacteria.

The HydroClenz cartridges will protect stored water when used as part of a system and is managed in compliance with The ACoP L8.



## Easy to Use and Install

Simple to install and easy to use, HydroClenz cartridges are non-chemical, non-powered, environmentally friendly and cost effective. Manufactured for stored water systems, the HydroClenz 2000 series of cartridges are simply immersed in the tank and the process of protection starts immediately.

## Constant Protection Against Pathogenic Bacteria

HydroClenz uses IONamix™ media technology, a combination of active ceramic and noble metal matrix that causes oxidation of the water and ionisation, a powerful disinfectant process that disrupts the replication of waterborne pathogenic bacteria.

## Prevention of Biofilm, Scale & Corrosion

IONamix™ media technology balances the PH of the water preventing the build-up of scale, biofilm and rust.

## 5 year Protection and Low Maintenance

The **HydroClenz 2000™** controls bacterial infestation and the build up of biofilm, scale and corrosion for up to 5 years. Apart from regular monitoring of the stored water system to ensure compliance with current legislation and the intermittent removal of sediment from the product, no further maintenance is needed.

## Improved Water Quality

With a balanced PH and the absence of toxins associated with chemicals, the water is more pleasant and healthier to use.

## Non-Hazardous in Use

IONamix™ media are totally inert when out of water and the cartridges present no hazard in their use, handling, transport or storage. Disposal is completely safe at the end of their optimum life.

## Application

Available in a range of sizes the **HydroClenz 2000™** is suitable for both small and large water storage systems, from 250 to 3500 litres.

## Compliance

The performance of IONamix™ media has been proven by tests undertaken in NAMAS accredited laboratories. The technology complies with BS6920 Part 1, and meets the standards of the Water Byelaws Scheme. It also complies with the COSSH Regulations and Occupational Exposure Limits.



We reserve the right to modify, discontinue or make adaptations to these product's at our discretion.

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