



The Electronic Anti-Scale System

Multiple Applications in Supermarkets



German Technology
Absolutely Magnetism-Free

No Salt
No Chemicals
No Maintenance





Vulcan — The eco-friendly solution

Vulcan is the eco-friendly water treatment system that protects piping systems and production equipment against scale and rust deposits. Special electronic impulses change the crystallization process of the liquid calcium, removing its adhesive properties. This results in an effective chemical-free solution for your supermarket operation.



Improving supermarket operations by:

- ▶ Prolonging the life of water based production equipment
- ▶ Protecting the whole water system
- ▶ Saving time on maintenance and cleaning
- ▶ Increasing the efficiency of hot water systems
- ▶ Reducing the need for descaling chemicals and salts
- ▶ Preventing new scale deposits from forming

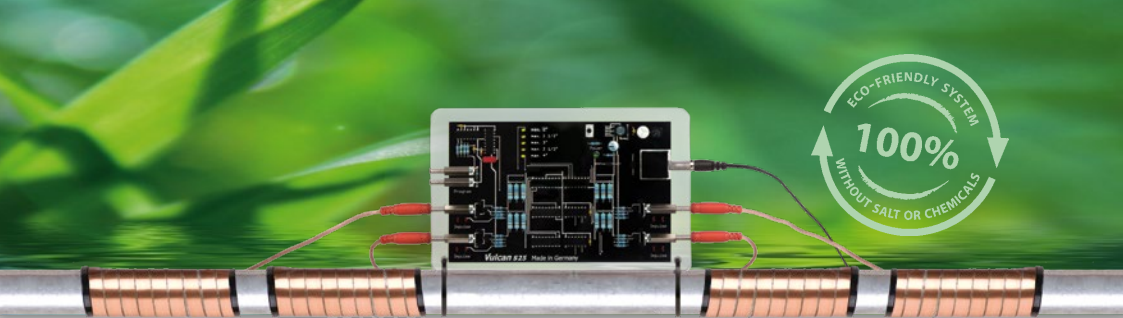


Misters in food section

Supermarket misters

The fine spray nozzles and filters of mister systems suffer extremely from scale build-up.

With the Vulcan treatment misters in food sections clog up less, filters last much longer and pressure increases resulting in finer mist production. The misters will also require less frequent drainage and flushing.



Prevents Scale and Rust

- ✓ Reduction of existing scale in the piping system
- ✓ Installation without cutting the pipe
- ✓ From ½" up to 40" pipe diameter
- ✓ Works on all pipe materials – iron, copper, plastic, stainless steel, PVC, compound pipes, PE-X, etc.
- ✓ 100% maintenance-free
- ✓ Eco-friendly solution without salt or chemicals
- ✓ Prolongs life of machinery and equipment
- ✓ Important minerals remain in the water
- ✓ Long life – fully cast in acrylic
- ✓ 25 year international warranty

Visible results of Vulcan water treatment — before and after



Piping system



Grease trap



Cooling tower grids

Quality — Made in Germany

- ▶ Manufactured by Christiani Wassertechnik GmbH (CWT) in Germany
- ▶ Over 40 years of experience in physical water treatment
- ▶ Successful in more than 70 countries worldwide
- ▶ 25 years international warranty

