Vulcan

The Electronic Anti-Scale System
Private Houses and Villas

No Salt
No Chemicals
No Maintenance

German Technology
Absolutely Magnetism-Free

MADE IN GERMANY

Vulcan - The alternative to water softeners

Water is a valuable resource. However, hard water contains dissolved scale which will eventually build deposits in your pipes and appliances.

Every house owner should use an eco-friendly water treatment system in order to ensure their home is protected against scale and rust. This preserves the value of your home today and for the next generation to come.

Benefits of using Vulcan

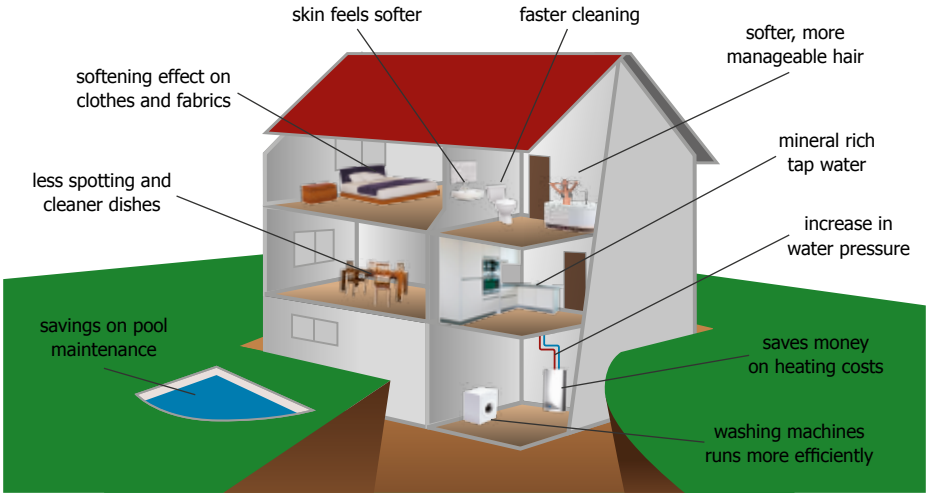
- Reduces of scale deposits in the whole piping system
- Less time and effort on household maintenance and cleaning
- Reducing spotting on glasses, dishware and tiles
- Easier and faster cleaning of kitchens and bathrooms
- Considerable savings on cleaning agents
- Filters, shower heads and basins stay cleaner

Sprinklers and gardening systems stay clean and last longer. Less replacements are required.

Swimming pools are easier to maintain and pool filters stay cleaner. Chemicals and cleaning agents can be reduced.

Vulcan-Impulse-Technology

The Vulcan - Impulse - Technology treats the water with special electronic impulses that take away the adhesive power of the scale particles. Scale components are simply washed away with the water as a fine powder. Vulcan carefully dissolves already existing deposits. In addition, the Vulcan impulses generate a metal-carbonate protective layer that prevents rust and pitting corrosion.

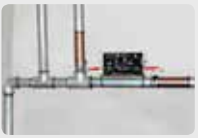


Simple Do-It-Yourself installation

Vulcan is a Do-It-Yourself product and is easily installed within a few minutes without the need to cut the pipes. To install Vulcan you do not need any tools.

Place Vulcan at the main water supply - this is usually close to the water meter. Vulcan is suitable for indoor and outdoor installation.

indoor installation



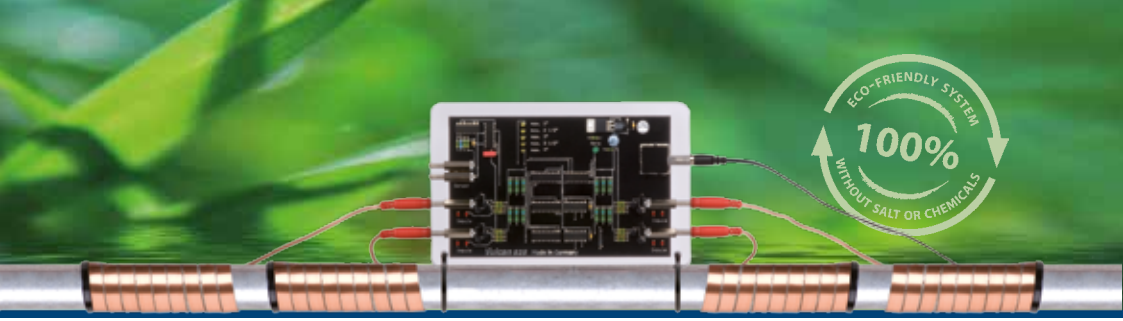
outdoor installation

The eco-friendly solution for your house

Hard water can be treated in two ways. **Water softeners** remove calcium by adding salt ions, which drastically increases sodium in your drinking water. The problem with softeners are not only that they tamper with good water quality by adding salt, they also require constant maintenance and refilling of the salt tablets.

Vulcan is maintenance-free and does *not* change the water composition. It leaves calcium and magnesium in the water which are important minerals for the body.

Vulcan 5000 installed in a private house



Against Scale and Rust

- ✓ Reduction of existing scale in the piping system
- ✓ Easy installation without cutting the pipe
- ✓ From ½" up to 20" 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
- ✓ 10 year international warranty

Visible results of Vulcan water treatment - before and after

Piping system

Plants and turf

Swimming pool filter

Quality - Made in Germany

- Manufactured by Christiani Wassertechnik GmbH (CWT) in Germany
- Over 30 years of experience in physical water treatment
- Successful in more than 70 countries worldwide
- 10 years international warranty