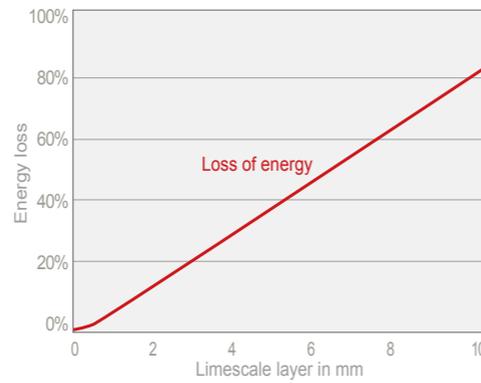
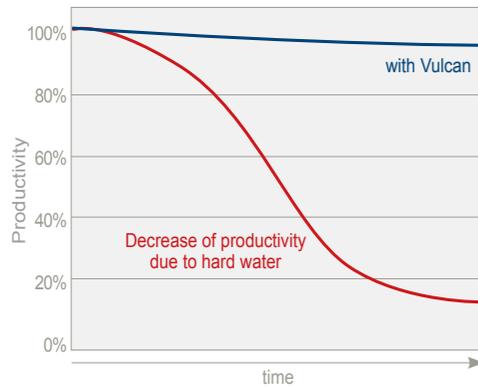


Productivity and loss of energy



Money savings in your home with Vulcan

Energy Savings on hot water and heating systems
(e.g. 1 mm of limescale deposit = 15% more energy consumption).

Savings of up to 50% on laundry detergent.

Savings on softeners for your washing machine.

Minimal use of salt/soap for your dishwasher.

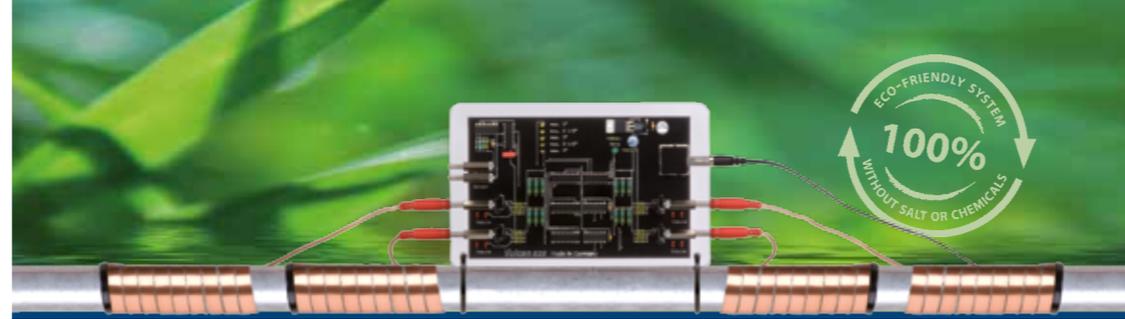
Savings on aggressive cleaning agents.

Savings on shampoo, soap or expensive skin care products.

Reduction in cleaning time and labour costs.

Longer life span of all appliances and pipes
(washing machines, dishwashers, coffee machines, water heaters, etc.).

Fewer maintenance visits required on water heaters, washing machines, dishwashers, ...



Vulcan

The Electronic Anti-Scale System for Flats, Apartments and Houses

Against Scale and Rust

- ✓ Reduction of existing scale in the piping system
- ✓ Easy installation without cutting the pipe
- ✓ Low electricity costs (2,0 Watt)
- ✓ 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

Technical data	Wattage	Voltage	Impulse bands	Measurements (electronic unit)	Frequency range	Required space
Vulcan 3000 for Flats & Apartments	2,0 Watt	24 Volt	2 x 1 m	80/130/30 mm	3-32 kHz	300 mm
Vulcan 5000 for Houses	2,0 Watt	24 Volt	2 x 1 m	85/150/30 mm	3-32 kHz	350 mm

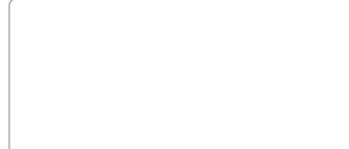
Visible results of Vulcan water treatment - before and after



Exclusive UK Distributor:

CWT Partners Ltd
58a High Street, Hampton Hill, Middlesex,
TW12 1PDP
Ph: 020 8977 3737
Mob: 075 4993 6853
info@cwtpartners.co.uk

Authorised Reseller:



No Salt
No Chemicals
No Maintenance

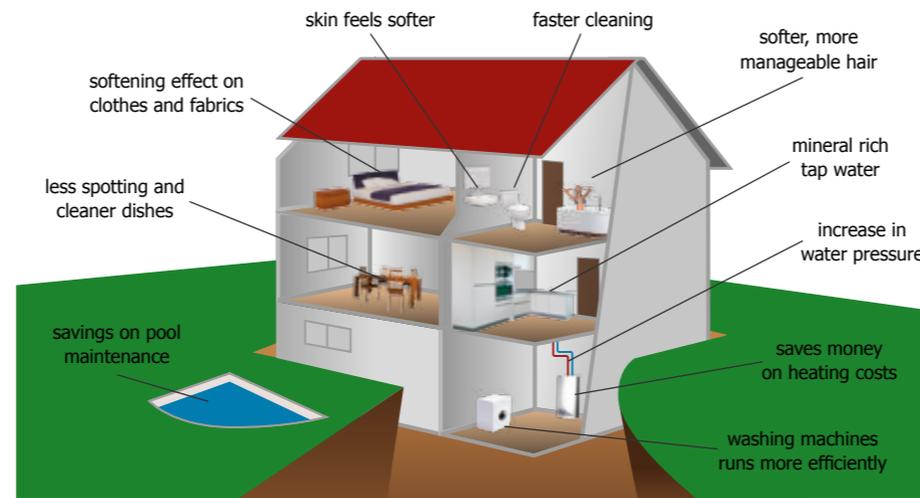
German Technology
Absolutely Magnetism-Free



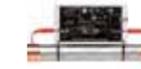


Vulcan - The alternative to water softeners

Water is a valuable resource. However, hard water contains dissolved calcium which will eventually build limescale 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 limescale and rust. This preserves the value of your home today and for the next generation to come.



Benefits for your home



Piping System

Vulcan protects the whole piping system and reduces existing deposits. Limescale is now washed away in the water as a fine powder.



Shampoo and Soap

Due to the changed surface structure of the water, shampoo and soap lather easily.



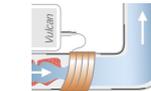
Food and Beverages

Keeps their natural taste and important minerals remain in the water.



Skin and Personal Hygiene

Skin and hair (especially allergic people) feels softer. Less expensive care products are needed.



Reduces Bacteria

With the removal of limescale, the breeding ground for bacteria, biofilm and biofouling is reduced.

Benefits of using Vulcan

- ▶ Reduces of scale deposits in the whole piping system and equipment
- ▶ 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



Simple Do-It-Yourself installation

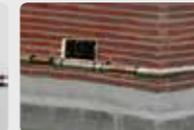
Vulcan is a Do-It-Yourself product and is easily installed within a few minutes without the need to cut the pipes. To install Vulcan you do not need any tools.

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



"... After purchasing Vulcan, we immediately noticed a difference in the water, which appeared softer on our skin. The most profound change was the lack of deposits on all the usual places: the dishes, all faucets and shower heads. What a relief! ..."



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.

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

Dishwashers

Use less and eco-friendly washing-up liquid or tabs. Dose the salt according to soft water (least amount).

Tiles and Fittings

The common water (limescale) splashes can be easily removed with a damp cloth or sponge.

Washing Machines

Use less washing-up liquid or washing powder according to soft water (least amount). No need of softener or decalcifier. Lower maintenance costs.

Nozzles and Shower Heads are easy to clean without the need of aggressive and expensive cleaning agents. They will last longer.

