



Against Scale and Rust

Water Treatment Educational Institutions

Vulcan is your electronic anti-scale system that treats hard water without the use of salt or chemicals



Managing an educational facility demands constant observation of all technical equipment, sanitary stations, outdoor areas, etc. Vulcan helps to improve manageability, sustainability and profitability in many areas. Vulcan helps water-fed appliances to reach their maximum life expectancy and keeps their maintenance to a minimum.

Vulcan carefully dissolves already existing deposits in the piping system. The scale build-up process is reversed and the pipes gradually become clean again. This take-out process will not block up your pipes or drain because the treated crystals are microscopic in size and wash away in the water.



- ▶ Vulcan stops scaling in pipes and appliances
- ▶ Vulcan gently sanitizes the piping system
- ▶ Vulcan protects against rust damage and perforation

Benefits of using Vulcan

- ▶ Reduction of scale deposits in the piping system
- ▶ Less time and effort on maintenance in building and facilities
- ▶ Machinery and equipment performs more reliably: kitchens, cooling towers, heating system etc.
- ▶ Faster cleaning of kitchens and bathrooms
- ▶ Filters, shower heads and basins stay cleaner
- ▶ Considerable savings on cleaning agents
- ▶ Cleaner sprinkler nozzles for garden irrigation
- ▶ Food and beverages keep their natural taste



Applications

- ▶ Building maintenance
- ▶ Dormitories
- ▶ Kitchens and restaurants
- ▶ Sport facilities
- ▶ Swimming pools
- ▶ Science laboratories
- ▶ Gardening and greenhouse



Quality - Made in Germany



- ▶ Manufactured by Christiani Wassertechnik GmbH (CWT) Berlin
- ▶ Over 30 years experience in physical water treatment
- ▶ More than 150,000 satisfied customers world-wide
- ▶ Available in more than 50 countries



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Installation

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



Vulcan has to be placed at the main water supply – this is usually close to the water meter. Vulcan is suitable for indoor and outdoor installation.



Vulcan S100

Vulcan - Against Scale and Rust

Vulcan is the eco-friendly water treatment system which protects your pipes and equipment against scale and rust.

- ▶ Eco-friendly solution without chemicals or salt
- ▶ Reduction of existing scale in the piping system
- ▶ Maximum working life of machinery and equipment
- ▶ Important minerals remain in the water
- ▶ Long life – fully cast in acrylic
- ▶ Maintenance-free
- ▶ 10 year international warranty

- ▶ Easy installation without cutting the pipe
- ▶ From 1/2" up to 20" pipe diameter
- ▶ Works on all pipe materials – iron, copper, plastic, stainless steel, PVC, compound pipes, PE-X, etc.



Vulcan S25



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