

Small Wonder™ ...

Electronic hard water conditioner

Our Small Wonder takes the stress out of dealing with hard water.

- Easy to install**
- No Plumbing required**
- Chemical free**
- Starts working immediately**
- Negligible energy consumption**

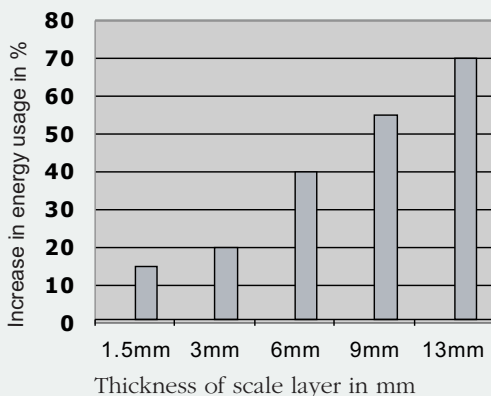
Treated water The benefits....

- Saves energy
- Descales your entire water system
- Prevents scale build up
- Gentle on skin and hair
- Extends filter life
- Uses less detergent



The cost of scale build up

Percentage increase in fuel costs due to scale build-up in average domestic water system



Hard water The problems

Scaled-up pipes, boilers and hot water systems.

Unsightly scale on baths basins and toilets.

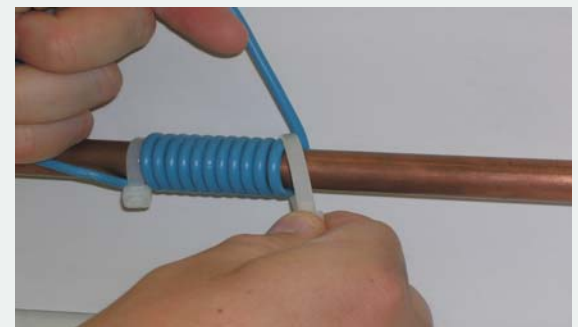
Scaled-up washing machines, dishwashers, kettles, and other appliances.

Blocked showers and taps.

Itchy skin and dry hair.

High usage of soap and detergent.

Dull cutlery, glasses and crockery.



... The environmentally friendly protection against scaling

Small Wonder™

Specifications, guarantees and operating principle

Specifications

Resin sealed electronics housed in a high impact thermoplastic enclosure.
Works on 110-230 V.
LED indicators show correct operation.
Conforms to EEC manufacturing standards.
Can be used in damp atmospheres.
Dimensions packed: 210x130x51 mm³.
Weight packed: 390 Gram
Power consumption: 6 Watt
To be used for pipes up to 22 mm
Output voltage on signal cable 6 Volt.

Manufacturer's guarantee

Two years on materials and workmanship. In the unlikely even the unit becomes defective, simply return it to your supplier for replacement.

Performance guarantee

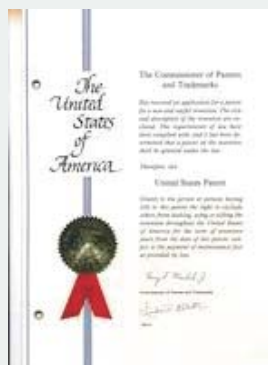
If you are not satisfied with the performance of the product after three months continuous use, the purchase price will be refunded if the unit is returned within a period of four months since the date of purchase.

Operating principle

Hard lime scale is caused by mineral ions. The treatment causes the dissolved mineral ions to form crystals which become suspended in the bulk of the water instead of forming hard scale deposits on the surface of a pipe wall or shower head. These crystals flow with the water and will not adhere to any surface as long as the water flows. Old hard rock scale layers will be gradually dissolved and removed by the treatment and force of the flow rate. This may take a few weeks to a few months depending on the scale thickness and the water usage. It is sufficient to install one unit at the water inlet pipe after the water meter and will then protect the whole house the minute it is installed.



Patented since 1991



When used for swimming pools

Represented by: