The principle of physical water conditioning is not new, the first patent was taken out at the turn of the century. It takes this knowledge into the 21st century by the application of electric and magnetic fields. The electronic unit works by sending out a computerized modulated signal which agitates the Calcium and other minerals, causing them to come out of solution and become suspended. This action stops any further build-up of scale by preventing the molecules from adhering to themselves or any other surface. The water’s capacity to dissolve minerals is also increased, therefore existing scale is dissolved back into the water and gradually removed.

One Scalewatcher® protects the whole house and costs less than $14 a year to run.

The advantages are clear....

- Descales the Whole Water System
  Just one Scalewatcher® installed on the incoming water pipe will descale and protect your whole house. Existing scale is dissolved and gradually disappears.

- Prevents Scale
  Existing scale around faucets, bathtubs, sinks softens and can be easily removed. New scale will not form. Baths and sinks remain clean, silverware, crockery and glassware sparkle. Hot water heaters, boilers and appliances last much longer.
  Tankless water heaters remain scale free. Swimming pools need less maintenance with 35% savings on chlorine usage and stainless steel fittings will show greater luster.

- Saves on Fuel Costs
  Scalewatcher® will remove existing scale from your water system, returning it to its original efficiency, thus saving on fuel costs.

- Kinder to Skin
  Water feels softer. Most sufferers of dry skin and eczema usually notice an improvement as the calcium no longer causes dryness and irritation and natural oils are more easily retained.

- Easy Installation - Portable
  Simple DIY installation - no plumbing - can be easily removed when moving house.

- No Chemical Changes to the Water
  Unlike water softeners nothing is added to the water and nothing is removed. Water remains chemically unchanged, retains the beneficial minerals and taste is highly improved.

- Low Energy Consumption

- Suitable for all types of pipework
  Copper, steel, lead or plastic pipes can all be easily treated.

How does it work?

The incoming water containing calcium and other minerals in solution will be agitated by the Stable calcium crystals resulting in a modulated signal. This signal will agitate the Calcium and other minerals causing them to come out of solution and become suspended. This action stops any further build-up of scale by preventing the molecules from adhering to themselves or any other surface. The water’s capacity to dissolve minerals is also increased, therefore existing scale is dissolved back into the water and gradually removed.
Guaranteed to work

Scale watcher®

If Scale watcher® sounds too good to be true, here’s your guarantee that it isn’t! Scale watcher® is a tried and tested electronic descaler that we guarantee will eliminate hard water problems and remove existing limescale or your money back.

Hard water the problems....

- Scaled-up pipes, boilers and hot water systems
- Unsightly scale on bathtubs, sinks and toilets
- Scaled-up washing machines, dishwashers, kettles, and other appliances
- Blocked shower heads
- Itchy dry skin and hair
- High usage of soap and detergent
- Dull silverware, glasses and crockery

What about the unseen extra fuel costs?

Heating scale wastes money, just 1/4 inch (6 mm.) of scale in a hot water cylinder increases your fuel costs by 40%!

The cost of scale build-up

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

Track Record Tested & Proven

We started as the pioneering market leaders in electronic water conditioners for home and industry back in 1988. Since then the following industries have tested and approved the good performance.

Industry
- Paper manufacturers
- Steel manufacturers
- Food and beverage
- Chemical Industry
- Oil production
- Waste water treatment
- Slaughter houses
- Power plants
- Cement factories
- Cable factories
- Plastic molding
- Textile factories
- Municipal water suppliers

Shipping
- Merchant marine
- Ferries
- Fishing boats
- Navy
- Cruise ships

Commercial
- Apartment buildings
- Hospitals
- Laundries
- Bakeries
- Museums
- Swimming pools
- Hair dressers
- Saunas
- Hotels
- Restaurants

Scale watcher®

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The cost of scale build-up

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Scalewatcher®
Product details & guarantees

Specification:
Resin sealed solid state circuitry housed in a high impact thermoplastic enclosure.

Power:
110/240V 50/60Hz with external 12V transformer,
Other voltages available.

Controls and Indicators:
All units are fitted with indicators for mains power and descaling signal.

Electrical Standards:
Scalewatcher conforms to EEC Manufacturing Standards and carries the CE mark. The units are hermetically sealed to IPS4 (NEMA2) and can be operated safely in damp surroundings.

Dimensions:
The dimensions of a standard domestic unit are 9.5” wide, 6” high by 1.5” deep.

Weight:
Energizing unit only 1 lb, packaged 3 lbs

European Patent No. 0357102
USA Patent No. 5074998

Every boxed unit contains:
- Scalewatcher® Signal generator with external adapter
- Signal Cable sufficient to mount unit up to 12 ft. from coil
- Cable Ties
- Mounting screws and wall plugs
- Installation manual, guarantees and performance guide

Scalewatcher What to look for
- The softening of scale around faucets.
- Scale flaking away from the kettle and shower rose
- Water often feels softer
- Water feeling hotter
- The ability to reduce the amount of soap, shampoo, detergents and cleaners
- Clothes retain their colour and softness
- Easier cleaning of surfaces, especially bathtubs, showerheads and sinks

TECHNICAL INFORMATION
Mains voltage: 110/240 VAC 50/60 Hz
Power: Less then 13 W depending on model
Output voltage: Non hazardous
Coil cable: 16 AWG, White, 36 ft
Capable of driving: 2 Coils double stacked

Manufacturer’s Guarantee
All indoor Scalewatcher® units carry a 10 year guarantee on materials and workmanship.

Performance Guarantee
If you are not satisfied with the performance, having used Scalewatcher® for at least six months but not longer than twelve months continuous operation, we will refund the purchase price in full.

To receive a copy of our industrial brochure please telephone:

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