

## ScalePro Completely Stops the Formation of HARD WATER SCALE



The Money-Saving, Time-Saving, Hassle-Free Scale Prevention Choice for Facility Managers



- ✓ Easy to install, no plumbing required
- ✓ Maintenance Free
- ✓ Cycle water to higher concentration before dumping
- ✓ Lifetime Warranty
- ✓ No chemicals, no salt, no expenses
- ✓ Reduction in bacteria that likes to breed in scale deposits
- ✓ Healthy minerals remain in the water
- ✓ Showerheads and faucets no longer clog up
- ✓ Also treats silica (SiO<sub>2</sub>) scale
- ✓ Works on all pipe materials
- ✓ Reduces energy consumption because heating elements are clean
- ✓ Water filters and Reverse Osmosis membranes work more efficiently
- ✓ Lengthens the life of water heaters, dishwashers, and washing machines
- ✓ No magnets
- ✓ Eats away existing scale
- ✓ Professional solution for plumbers & water specialists

### ScalePro Models

MODEL	PIPE SIZE	INDUSTRIES
200	2 inch	Restaurants, Small Hotels, Residences
300	3 inch	Schools
400	4 inch	Pools, Car Washes, Larger Hotels
600	6 inch	Large Laundries, Water Parks
812	8 - 12 inch	Cooling Towers

\*Note: Different models can work in any facility, depending on specifications.

ScalePro is THE Solution to combat hard water scale problems in commercial and industrial facilities







# ScalePro completely STOPS the formation of HARD WATER SCALE

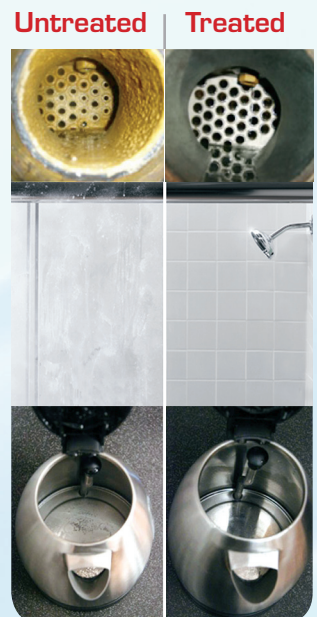
## ScalePro: a Revolutionary Electronic Water Treatment (EWT) Technology

ScalePro has developed a family of electronic water scale reduction products that use no chemicals or salt to prevent Calcium Carbonate (hardness) deposits on pipe walls, heating elements, and plumbing fixtures such as toilet bowls, dishwashers, faucets, and shower doors.



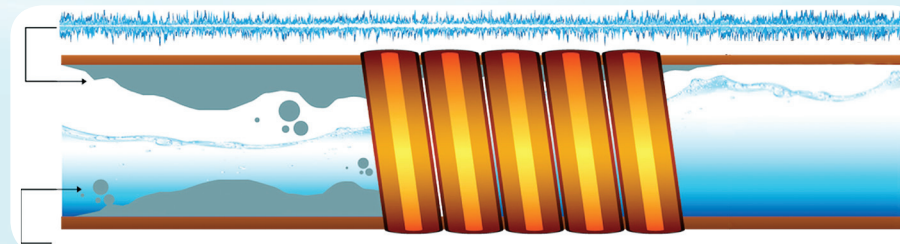
ScalePro treats the water by inducing an electric field of radio waves with a continuously changing frequency. This affects the initial stage of Calcium Carbonate crystal growth in the water, resulting in smaller crystals with a crystalline structure with

reduced ability to adhere to the inside of pipes, heating elements, and other surfaces such as fixtures, shower doors, and dishes. The Calcium Carbonate fails to bond to surfaces and using the flow of the water, it is flushed away from the facility in the waste water stream. Existing scale deposits are also affected and more easily removed by the force of the water flow removing old scale layers



## How ScalePro Works

ScalePro Signal Bands emit a custom electronic signal that alters the molecular structure of Calcium Carbonate in the water.



Electronic signal causes pieces of scale to begin to loosen, break off and flow out of pipe increasing water flow over time.



## ScalePro Attacks the Scale Problem Leading to Systems and Appliances Free of Scale!

- ✓ Get Rid of Visible and Hidden Scale
- ✓ No Maintenance
- ✓ Reduce exposure / risks of chemicals
- ✓ Save on Energy Costs
- ✓ Increase LIFE of APPLIANCES and ALL equipment that uses water
- ✓ Eliminate all anti-scale chemicals. (Biocides / UV may still be needed for organics)
- ✓ Reduces maid time in hotels
- ✓ LIFETIME WARRANTY



Scale Pro is available in five models each designed to meet the unique needs of various sized facilities and systems.



## The Problem of Scale

SCALE reduces the life of equipment

SCALE can negatively impact heat transfer and cause beverage or ice-related issues

SCALE forms on cooling tower media and condensers reducing heat transfer and system performance

SCALE can result in unattractive fixtures

SCALE can cause decreased flow in pipes and problems with valves

SCALE can make it harder to clean clothes and leaves a film when bathing

## Salt Softener Problems

- Messy & Corrosive
- Attacks septic
- Not good for people
- Environment degradation
- Increase in water usage
- Increase in electric costs
- Ongoing costs of salt
- Salt and chemicals increase maintenance and operation costs and reduce the life of equipment.



According to the United States Geological Survey, 89.3% of US homes have hard water. Over 85% of Canada has a hard water problem. (usgs.gov)