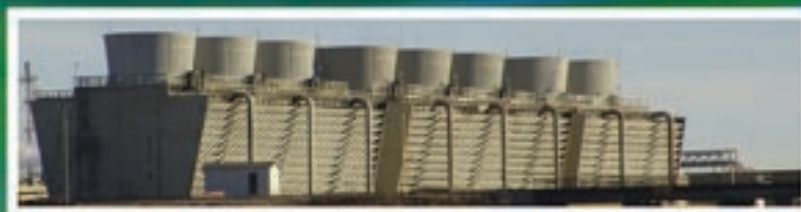


SCALE BLASTER[®]

**A Sustainable
Solution for
Cooling Tower
Water Treatment**



NO Chemicals  **NO Salt**  **NO Maintenance**



Introducing the Chemical-free Treatment System



ScaleBlaster – The Electronic Descaling System

Produces a complex modulating frequency waveform that hits the resonant frequency of the calcium molecules, causing them to lose their adhesive properties. Scale deposits are removed and never return. The unit is totally maintenance-free.



Mineral Pure – The Copper/Silver Ion Generator

Digitally controlled microprocessor produces copper and silver ions from a scientifically developed set of electrodes. These ions kill algae, Biofilm, bacteria and viruses.



Sustainability is our goal

Achieving sustainability will enable the Earth to continue supporting human life as we know it. There is abundant scientific evidence that humanity is living in an unsustainable environment. Changes to the balance of natural cycles have had a negative impact on life. A major contributor has been the use of hazardous chemicals. **ScaleBlaster's** mission is to provide an effective, ecological and economical way in obtaining the sustainability goals.

Sustainable Results, Benefits & Savings

RESULTS

- Removes existing scale & prevents new scale formation
- Algae, Biofilm, fungi & other microorganisms are virtually eliminated
- Increase cycles of concentration to 6 or more-significantly reducing "bleed off"
- Water clarity improves
- Bacteria counts reduced
- Reduced corrosion & pitting from bacteria

BENEFITS

- Greatly reduce or eliminate chemical usage
- Ease of liability, safety, regulatory, & EPA concerns
- Reduce overall cooling tower maintenance expenses
- Eliminate scale and Biofilm as a breeding ground for harmful bacteria – including Legionnaire's Disease
- Eliminate fouling of the chiller

SAVINGS

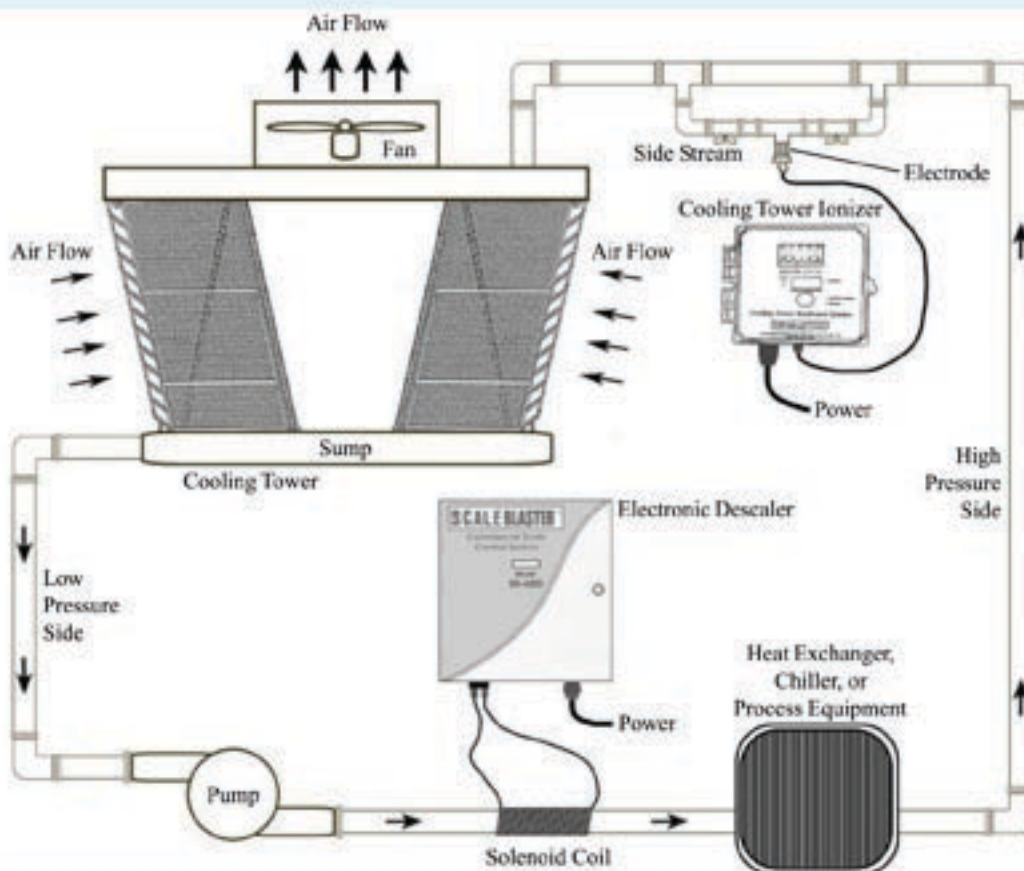
- In chemical costs alone, the savings are substantial. Chlorine, biocides, acids & phosphates & similar compounds may be eliminated
- Chemical storage, regulation and compliance issues
- Huge energy savings from improved heat transfer as a result of scale and Biofilm elimination
- In "Green" building tax credits
- Huge savings in water usage and disposal fees
- Extends life of capital equipment

ScaleBlaster is the answer

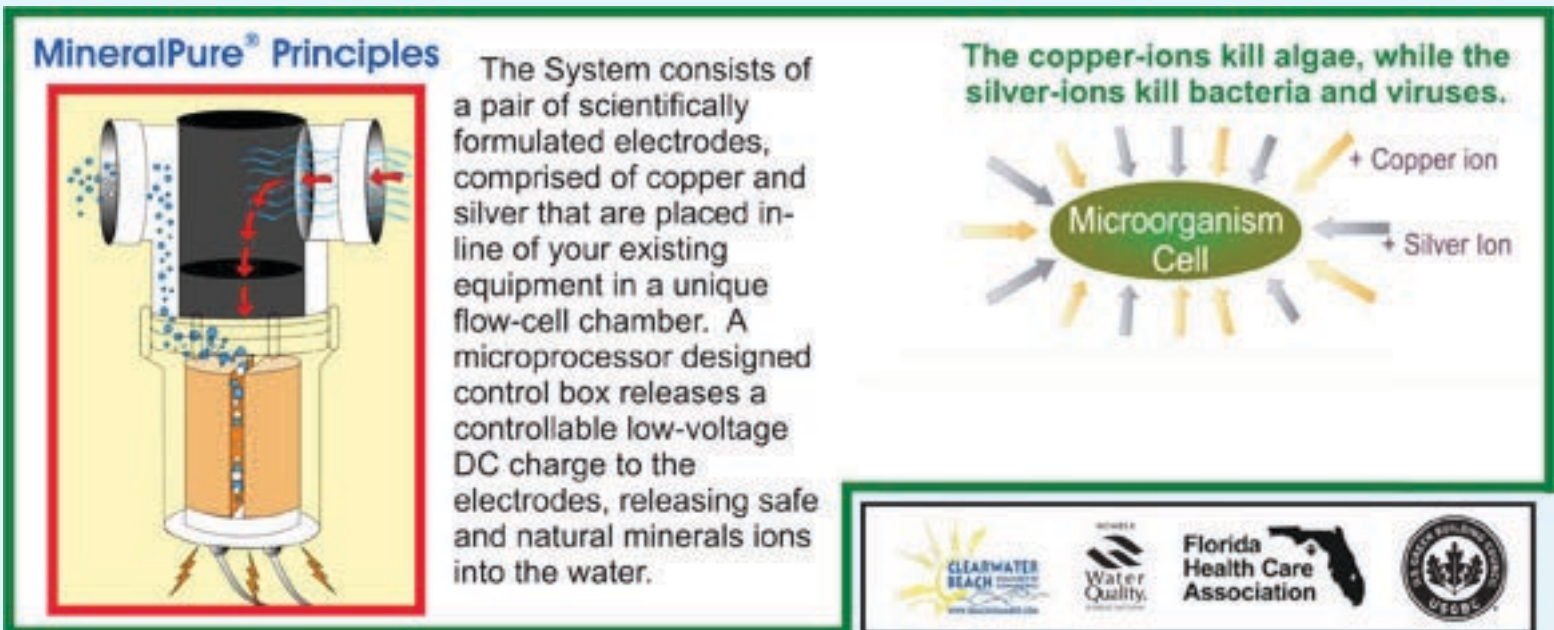
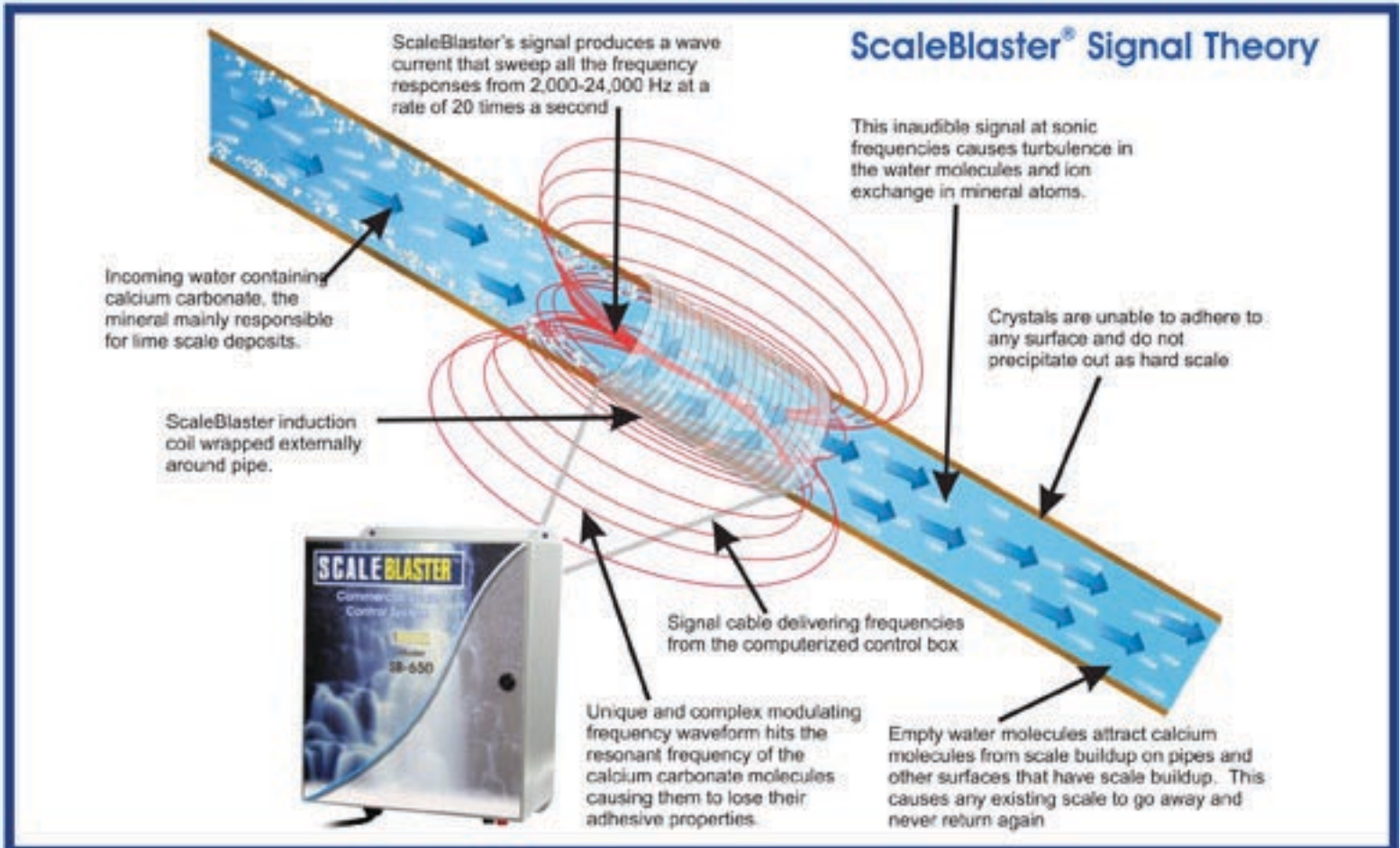
ScaleBlaster is a proven sustainable water treatment alternative. Achieved through its futuristic like technology and considerable engineering developments over the years, the **ScaleBlaster** water treatment system offers a chemical-free alternative that will substantially lower your operating costs as compared to using chemicals – while “Going Green” at the same time! Huge savings will be realized in chemical savings, energy and water usage. **ScaleBlaster** has been successful at this for 15 years now.



Typical Installation



A Sustainable Solution for Cooling Tower Water Treatment



Contact us for more information and pricing

For more information or price quotes, visit: www.IndustrialWaterDescaling.com/contact
RFQs / RFPs can be emailed to info@envoyglobaltrade.com

Envoy Trading Corp. is an authorized manufacturer's representative of Clearwater Enviro Technologies and the exclusive Master Internet Channel Rep for its product line including: Scaleblaster™, Petroblaster™ and Mineralpure™.