



Com-2000

Commercial Electronic Water Conditioner



Com-2000-System

Protects your Equipment from Hard Water

- No Scale in Pipes and Process Equipment
- Protects Pumps, Fittings and Spray Nozzles
- Improves Heat Transfer Efficiency
- Lower Maintenance and Energy Costs

Commercial Applications

- City Water Supply Pipes to Apartment Units and Housing Estates
- Chillers and Heat Exchangers
- Irrigation Systems and Fountains
- Agricultural Watering Systems
- Car Wash Equipment
- Cargo Ship Applications

The Technology Concept

The Hydro-Max Electronic Water Conditioner & Descaler is a small water treatment device that physically alters the behavior of "hard water" without adding anything to or removing anything from the water.

Calcium carbonate and other minerals naturally bond to plumbing surfaces, eventually causing destructive lime scale formation which reduces equipment operational efficiency and useful life. Hydro-Max provides a simple, affordable solution to this complicated problem.

Hydro-Max innovative, environmentally friendly technology eliminates the need for corrosive acid washing of equipment. The need for salt softening systems or chemicals for scale control is drastically reduced or eliminated.

Whether you need a single system to solve a specific problem or you're considering this value added technology to compliment your product line, we will be happy to serve you.



Griswold Water Systems

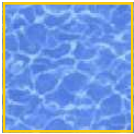
3111 Opportunity Court, Suite K
South Daytona, Florida 32119

(386) 756-9468 info@griswoldwatersystems.com

www.griswoldwatersystems.com

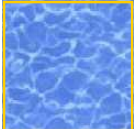
ENVIROSTREME SOLUTIONS

185 Bridgeland Avenue, Unit #111
Toronto, Ontario M6A 1Y7
Phone: 416-781-3381
Toll Free: 1-866-631-1116
Fax: 416-781-6332
Email: info@envirostreme.com
www.envirostreme.com



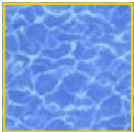
Facts about Mineral Scale and Bio-Film

A thin layer of scale (1/8") can reduce heat exchange efficiency and increase energy costs by as much as 25%. Bio-Film (slimy layer created by bacteria) can also foul heat exchange surfaces and has insulating properties five times greater than mineral scale. The Hydro-Max COM-2000 will help to protect your equipment from both of these conditions and help maintain peak performance.



Powerful - Electrically Efficient - Reliable

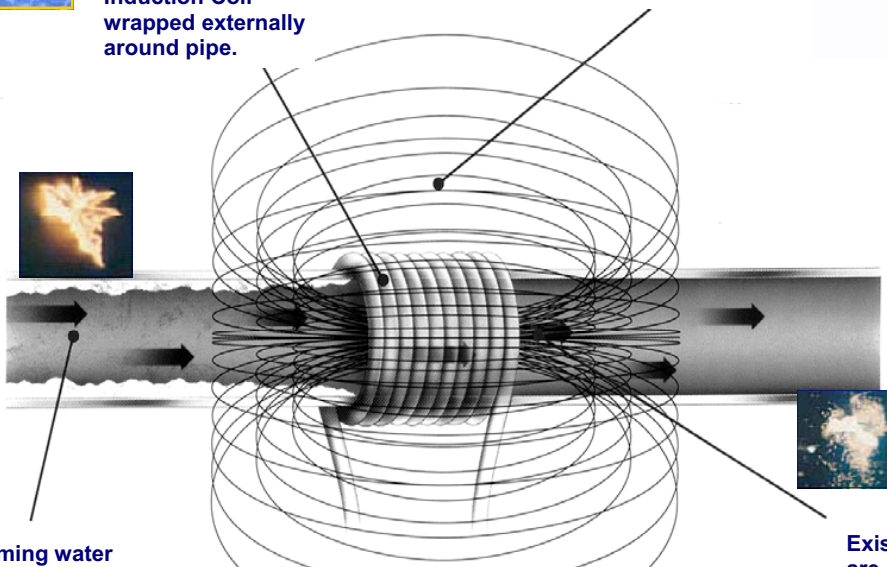
110 V, 60 Hz, 0.5 Amps power draw.
Nema-4X - Water Resistant
Five Year Manufacturers Warranty



Technology

Induction Coil wrapped externally around pipe.

Complex modulated electromagnetic signal induces electrically active sites inside the water pipe.



Incoming water containing calcium, magnesium and other minerals.

The Com-2000's advanced signal generating technology produces an electrically generated surface active catalytic effect that initiates the formation of microscopic seed crystals of calcium carbonate. These seed crystals prevent the formation of hard mineral scale on plumbing and equipment surfaces.

Existing scale formations are gradually softened sufficiently to be flushed out of the system. Thus restoring optimum flow and heat exchange efficiency.

Proven in many Industrial Applications!



30 Days



Hydro-Max reduces surface tension which improves sheeting action and allows for soap and chemical reduction.

Hydro-Max causes coagulation of suspended solids which promotes settling, enhances filtration and improves water clarity.



Authorized Sales Representative



Experience the Hydro-Max Difference