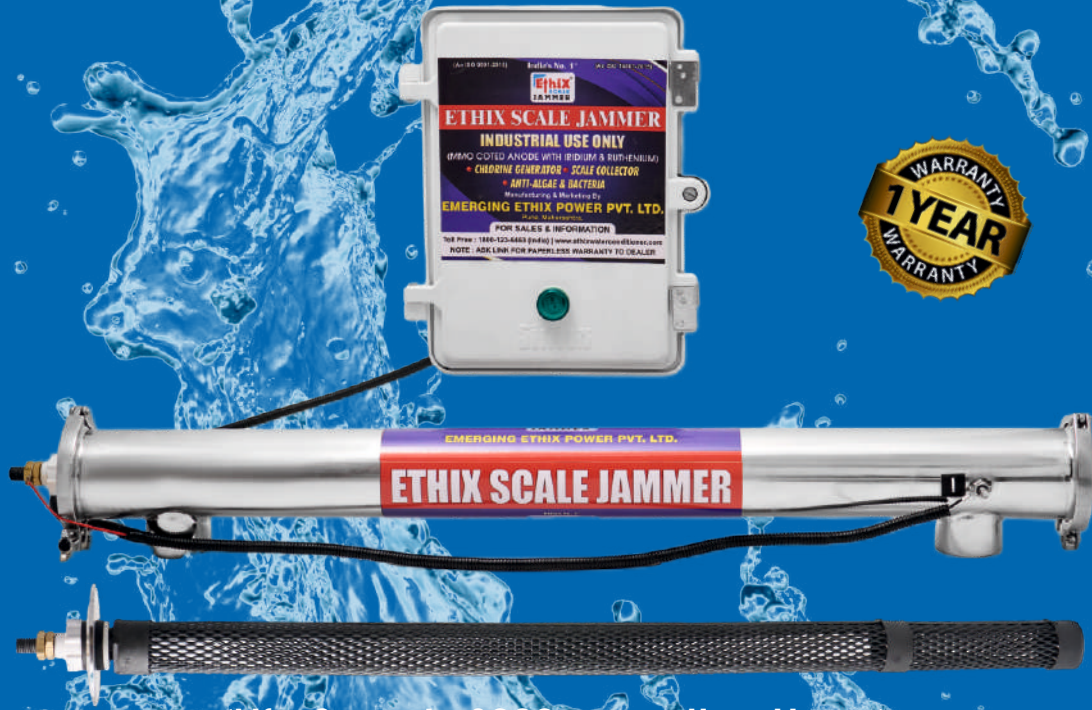


India's No. 1\*

# Ethix Scale Jammer

(MMO Coated Anode With Iridium & Ruthenium)



(Life Span Is 8000 operation Hours)

**(Useful For Industrial & Commercial Use Only)**

MMO Anodes are made by coating a base metal like Titanium with layer of mix metal oxides such as Iridium ( $\text{IrO}_2$ ), Ruthenium ( $\text{RuO}_2$ ) The Coating activates the titanium and allows it acts as Anode.

The Costed Electrodes are used in Electrolysis to collect scale by improving Reaction efficiency and Reducing Energy Consumption.

Chlorine Generator

Anti-Algae & Bacteria

Anti-Corrosion

Improve water quality

Scale Collector

Low Maintenance

Huge Water Saving

Extend Equipment Life

## SOME BENEFITS OF ETHIX SCALE JAMMER

Hard water and scaling are major problems for the industrial industry. Until now, the only reliable solutions were chemicals, scale inhibitors or expensive water softener systems. **Ethix Scale Jammer** offers enjoying the benefits of saving on overall operating and maintenance costs.

## COOLING TOWERS

You will observe huge savings in Maintenance, Biocide Chemicals, Labor & Water usage. **Ethix Scale Jammer** collect Scale build-up, Bacteria, Biofilm, Corrosion and Algae blooms. It will reduce makeup water/blow downs substantially, resulting in huge water savings. It will increase the life of the equipment and lower Energy Costs.

## BOILERS

You will see huge savings in Chemicals and Maintenance costs. **Ethix Scale Jammer** collect scale formation on Boiler fire tubes, Condensation Tanks, Pumps, Pipes and Valves. Our product lowers Energy costs Dramatically and Extends Equipment Life.

## WATER HEATER TANKS

Water Heaters work more Efficiently resulting in Huge Energy Savings. Scale is controlled on Heating Coil and Tank.

## CHILLERS / CONDENSERS / AIR HANDLERS

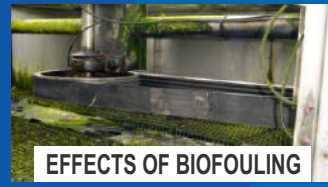
Controls Limescale deposits on Heat Exchanger Tubes and Surfaces resulting in Substantial Energy Savings.

## INDUSTRIAL BENIFITS

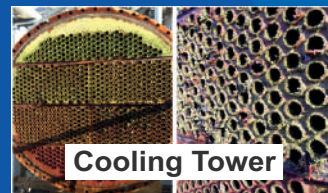
- Preventing scale accumulation
- Reducing downtime and maintenance
- Chemical Free
- Reduction in corrosion
- Control of algae and bacteria
- Increasing cycles of concentration (water savings)
- Tremendous energy savings
- Extends life of capital equipment
- Improves efficiency
- Environmentally friendly
- Decreases need for water purifiers, water filters and water filtration devices



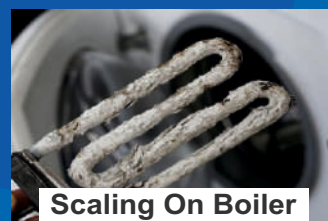
MICROBIOLOGICAL CORROSION



EFFECTS OF BIOFOULING



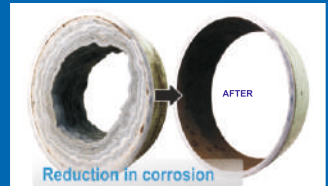
Cooling Tower



Scaling On Boiler



Cooling Pad



Reduction in corrosion



Manufacturing & Marketing By

# EMERGING ETHIX POWER PVT. LTD.

(Eco Friendly GERMAN TECHNOLOGY For 21<sup>st</sup> Century)

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[www.ethixwaterconditioner.com](http://www.ethixwaterconditioner.com) | Toll Free No.: 1800-123-6463 (India)