

HARD WATER PROBLEMS IN HOTEL / MOTEL

Guests Rooms - Lime scale deposit remover in shower heads, toilets, sinks, coffee makers. "Silkier" feeling water and more soap suds for your guests as they shower. Biofilm/bacteria control for potable water.

Hot Water Heaters - ScaleBreck will control lime scale buildup on heating coil and tank, saving you greatly on the water heating bill.

Cooling Towers - Lime scale deposit control on tower fill, sump tank, spray headers, valves, pumps and pipes.

Boilers - Lime scale deposit control on boiler fire tubes, condensation tank, pumps, pipes and valves.

Chillers - Lime scale deposit control on heat exchange surfaces.

Laundry - Lime scale deposit control in steam ironing machines, washing machines. ScaleBreck will cause less surface tension in the water allowing for less detergent use.

Food Service - Lime scale deposit control in dish washers, ice makers, cookers, steamers, water dispensers, coffee and soft drink machines.

Swimming pools and spas - Lime scale deposit control in filtering system, pool and spa walls, pipes.

Waste Water Treatment - Lime scale deposit control in tanks, pumps, pipes, valves and sensors.

Energy / Maintenance savings - The energy savings from those listed above is tremendous, not to mention the labor and "downtime" that can occur from these hard water problems.

Environmental issues - Environmental issues and the "going green" movement in the world today is more important of an issue that ever before.

ScaleBreck is the ideal environmental product while saving your establishment a ton of money at the same time.

INSTALL SCALEBRECK ELECTRONIC WATER CONDITIONER

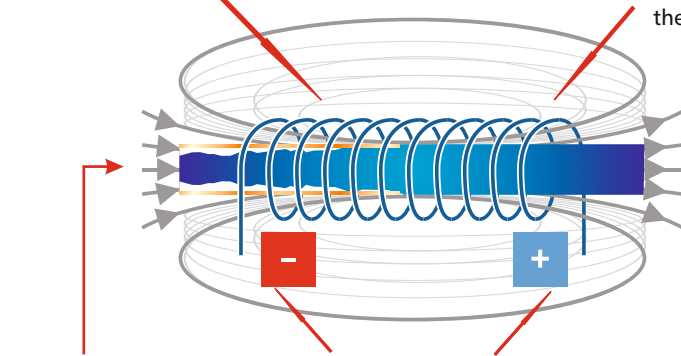


SCALEBRECK

ELECTRONIC WATER CONDITIONER

Single cable wrapped around pipe produces a square wave alternating at 1000 to 20000 cycle/sec

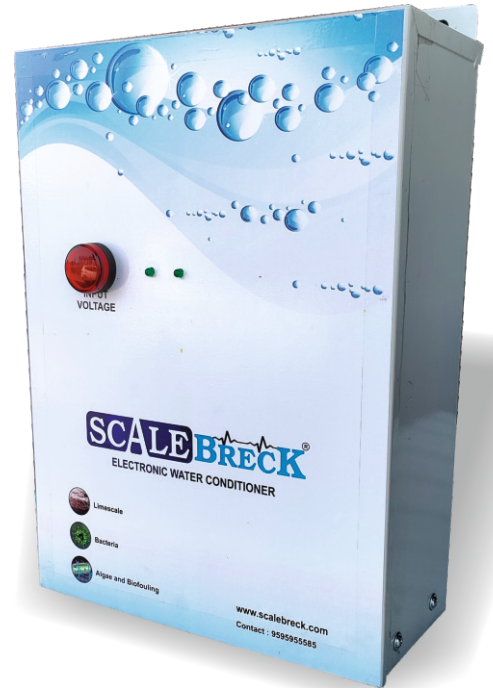
Complex modulated signal field at variable frequency - induces electrical field in the pipe which alter the hard water ions and increases their solubility



Incoming water containing calcium and other mineral ions in solution

Modulated signal from converter at only ± 12 Volts DC

Conditioned water can absorb more calcium and dissolve existing scale



PRODUCT SPECIFICATIONS

Components

Each model comprises of a Scale Breck unit, signal cable, ties, plugs and clear instructions.

Materials

Electronics hermetically sealed. Enclosures for indoor use are made of high grade thermoplastic or fabricated as per design. Enclosures for outdoor use are made weatherproof.

Controls & Indicators

All units have indicators showing correct operation, providing power applied and signal coil connected.

Reliability

Only high quality electronic components are utilized, including a custom designed chip (IC) controlling signal generation processing. Components have a life span of over 20 years.

Safety

The Scale Breck conforms to electrical safety standards. The electronics are sealed with resin. The output is safe to both personnel and sensitive equipment. There is no electrical contact between pipe and coil. The low output voltage is non-hazardous.

Power

Units can be connected to either 110 VAC or 230 VAC 50/60 Hz. Optional: Solar power or 24 Volt direct current.



NO
CHEMICALS



NO
MAINTENANCE



ONE TIME
INVESTMENT



EXCELLENT
RETURNS

- NO OPEN COILS
- NO HANGING WIRES
- NO OBSTRUCTIONS TO THE FLOW
- NO PRESSURE LOSSES.

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