# Scale watcher<sup>®</sup>

## The solution for mineral scaling problems in the poultry sector



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### Scalewatcher will:

- Reduces blockages of nipple drinkers and spray nozzles.
- Reduces scale deposits in drinking cones and cooling panels.
- Enhances the performance of medicators and enable them to work at designed levels of accuracy.
- Removes scale and sludge from waterlines.
- Improves the performance of water heaters and boilers and of water cooled refrigeration equipment in poultry.
- Keeps incubators clean and enable their humidification systems to operate perfectly.
- Clears scale stains from stainless steel and other surfaces.
- Improves the efficacy of disinfectants.
- Provides a return on investments within one year.
- Advantages of the Scalewatcher

Scale available

100

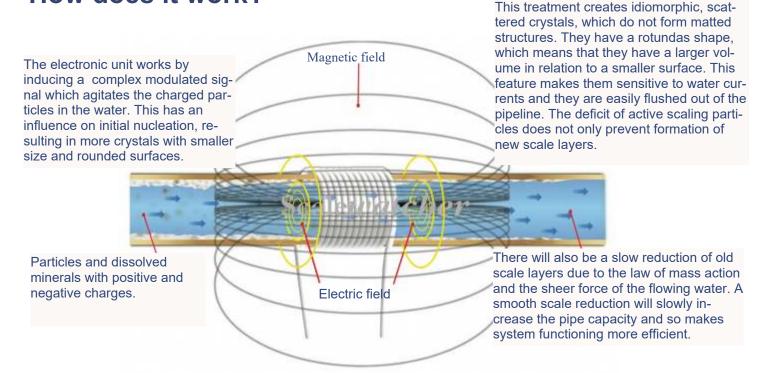
- Non-invasive.
- Uses no chemicals.
- Requires no maintenance.
- No changes in water quality.
- Consumes very little electricity.
- Shorter cleaning time.
- Capital equipment last longer.



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## How does it work?



### **Technical Specifications**

#### Components:

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

#### Power:

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

#### Materials:

Electronics hermetically sealed. Enclosures for indoor use are made of high grade thermoplastic. Enclosures for outdoor use are made weatherproof.

#### Controls & Indicators:

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

Scalewatcher systems are also available for domestic, commercial, Industrial and agricultural applications capable of treating pipe work ranging from 5 mm to 3000 mm regardless of flow rate.

Ten years manufactures warranty for the residential models, five year for all other models.

#### 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 Scalewatcher 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.

#### Your supplier: