

# SCALE<sup>®</sup>

*Electronic Lime Scale Control System  
for Agriculture Applications*



# SHELL EGG PRODUCTION



# Fresh Shell Egg Production & Processing



## SHELL EGG PRODUCTION (LAYER HOUSE) ScaleBlaster AG System Benefits

### Combat lime scale buildup in Bell Waterer and Nipple Drinker system

- Treats flow control valves and triggers
- ScaleBlaster will reduce biofilm by removing lime scale deposits which act as a breeding ground
- Significantly improve savings in labor, chemicals and general cleaning
- Cleaner systems improve water flow and wet litter concerns

### Maintains a Scale & Sludge Free EVAPORATIVE COOLING System

- COOL CELL PADS operate with better efficiency, providing energy savings and improved cooling
- Improves the COOL CELL PAD replacement cycle
- Evaporative cooling water lines and pumps

### Improve the performance of water cooled components (utility savings)

- Refrigeration equipment
- Misters

### Enhance the performance of medicators and enable them to work at designed levels of accuracy with constant scale control

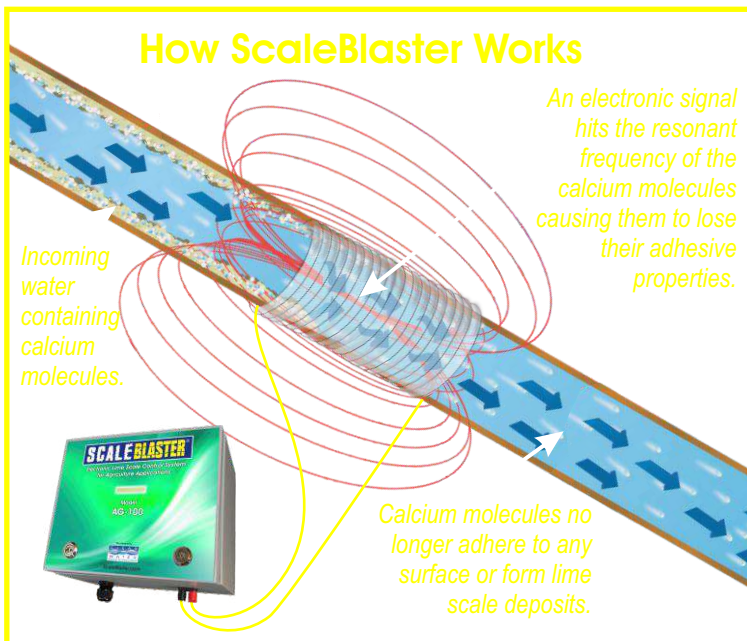
### Improve the performance of heated water components

- Incubator humidification
- Heating/Boiler systems run with improved thermal efficiency

## SHELL EGG PROCESSING PLANT ScaleBlaster AG System Benefits

### Combat lime scale in Plant infrastructure

- Performance improvement and savings in Cooling Towers, Chillers, Boilers and Wastewater. System wide HVAC applications for scale control
- Eliminate lime scale in flow control and spray valves for cleaning and disinfecting wash
- Ongoing lime scale control in Plant and Domestic Water Systems
- Significant savings in labor, chemical and down time costs



☑ No Maintenance

☑ No Chemicals    ☑ No Acids

- **Electronic** Lime Scale Control System
- Very low energy usage
- Proven scale control performance in thousands of installations world wide
- **SCALEBLASTER does not remove** the calcium from the water. The calcium remains in-solution
- **SCALEBLASTER AG** units carry a 5 year parts and labor warranty

[ScaleBlaster.com](http://ScaleBlaster.com)

