



# TRIANGULAR WAVE Fact Sheet

## The Triangular Wave System in Industrial Process Streams

Virtually all industrial processes that utilize large flows of water experience heavy fouling of process equipment and piping, as well as heat exchange equipment.



The modular design of the **Triangular Wave System** allows installations to be made accommodating unique process system design problems. Large vessels or piping, high flow volumes, and complex process chemistry are all amenable to **Triangular Wave** deposit control applications.

The **Triangular Wave System** has successfully solved fouling or deposit problems in the following applications - contact us for details:

- Surface film prevention
- Building cooling equipment
- Ice-making equipment
- Cooling water passage corrosion control
- Ultraviolet disinfection system deposit control
- Evaporative condenser scale prevention
- Membrane filter fouling
- Bacterial contamination of cooling fluids
- Cooling tower deposit control
- Spray nozzle deposit build-up, and car wash water treatment to prevent spotting