

# WATER TREATMENT

# WT Series WATER TREATMENT

Engineered to be efficient, compact, flexible and easy to operate. The WT series water treatment contains everything necessary for cooling tower or central chiller treatment mounted on a single, space saving panel. Information is displayed on a LCD panel.

**Scale Control** – Continuous monitoring of tower water conductivity in direct proportion to the concentration of dissolved solids. Once the conductivity level exceeds the predetermined limit, the bleed-off valve opens to purge dirty, scale production water from the system.

**Corrosion Control** – Advanced corrosion inhibitors are added in direct proportion to the volume of make-up water to protect all metals in the tower system, minimize maintenance and eliminate downtime due to corrosion related failures.

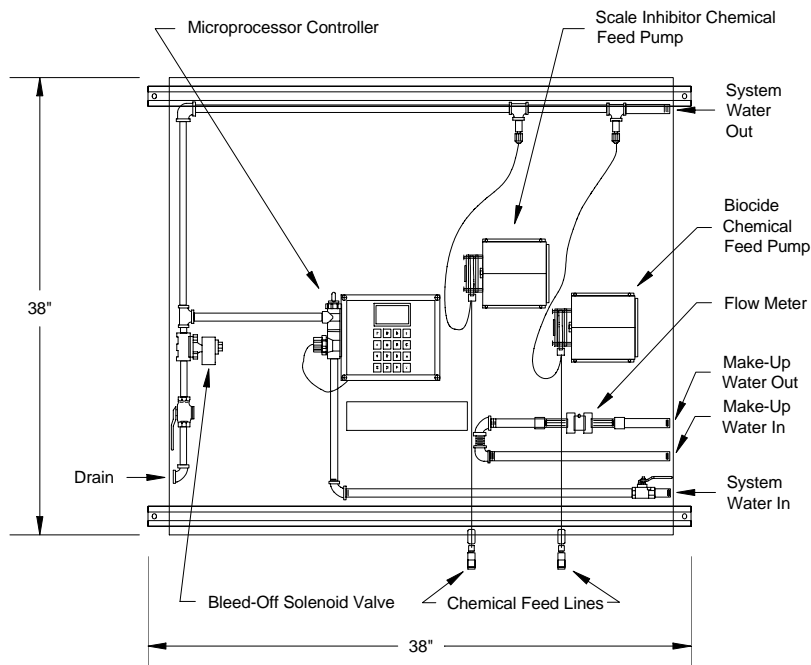
**Microbiological growth control** – A powerful microbicide is automatically added at timed intervals for maximum effectiveness to kill all algae-producing bacteria, assuring total system cleanliness, for hands-off, healthy control.

**Suspended solids control** – A self-cleaning centrifugal separator which removes suspended solids.



WT panel

**Warranty** – Lifetime parts warranty (when H2O EWS authorized chemicals are used)



System Water Connections (Inches)		Make-Up Water Connections (Inches)		Ship Weight Lbs.	FLA @ 120/1/60
In	Out	In	Out		
3/4	3/4	1	1	180	2

**H<sub>2</sub>O**  
Engineered Water Systems