

AUTOMATED WATER TREATMENT for Cooling Towers, Boilers & Wastewater



CHEMTROL® CT110 Programmable Controller

The CHEMTROL® CT110 Programmable Controller features an advanced microprocessor-based technology that introduces a new standard of sophistication in automated water treatment. Applications include cooling towers, boilers, industrial process water, food processing, drinking water & wastewater treatment.

The CHEMTROL® Advantage

- ✓ 5-Year Electronic Warranty
- ✓ Large screens with easy-to-use menus and submenus
- ✓ True duplex remote operation with cloud web-server
- ✓ Dynamic probe testing with sensor failure warning
- ✓ Choice of 1 or 2-point calibration for all sensors

Simple and Reliable

The CHEMTROL® CT110 controllers are easy to install and operate. All menus are displayed on a large LCD graphic display and entries are made on the 16-key front panel keypad. Each unit is supplied with a complete instruction manual and a FIVE-YEAR electronics warranty.

Key Features

- ✓ LARGE 8-LINE LCD DISPLAY for easy operation
- ✓ CONDUCTIVITY control with choice of bleed programs
- ✓ pH control option with automatic acid and base feed and ORP control option with automatic oxidizer or reducer feed
- ✓ CYCLES OF CONCENTRATION option
- ✓ TEMPERATURE monitoring
- ✓ LANGELETT SATURATION INDEX for water balance
- ✓ THREE ADDITIVE FEED PROGRAMS (inhibitor, biocide, etc.)
- ✓ ON-BOARD DATA LOGGING with adjustable intervals
- ✓ REMOTE monitoring under web-server operation
- ✓ MAKEUP AND BLEED watermeter input