

# ColdFlow™

## THE PERFECT SOLUTION FOR RECHILLER AUTOMATION

- HASSLE FREE RECHILLER OPERATION
- USER SELECTABLE THERMISTOR OR RTD TEMPERATURE SENSORS
- POP-UP ALARMS AND WARNING MESSAGES
- PRECISE WATER TEMPERATURE CONTROL
- DISPLAYS AND RECORDS ALL CRITICAL PARAMETERS
- CALCULATES AND DISPLAYS RECHILLER TONNAGE
- POWER LOSS DETECTION AND BATTERY BACKUP
- MEASURES AND RECORDS WATER FLOW

### The G2 *ColdFlow* Control System

The most advanced rechiller control ever designed, *ColdFlow* provides precise control of new and existing chillers. *ColdFlow* is compatible with single or dual water circuit chillers of any age, along with any type of suction pressure valve being utilized. The high resolution of temperature measurement during chilling and CIP cycles provides unmatched detection and automated adjustment of the rechiller operation. *ColdFlow* provides unequalled insight into the rechiller operation and performance, reducing downtime while increasing dependability.

### What else?

- VNC enabled – allows remote monitoring from plant network
- On-board troubleshooting and document access
- Accurate temperature readings during CIP cycle to record potential risks
- Modulating valve automatically adjust to temperature variations to hold setpoint
- Provides water and energy savings when temperature hold mode is activated during non-production intervals

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