

# Cooling Water Control & Dosing

## New DIGICHEM-XP2 Controllers

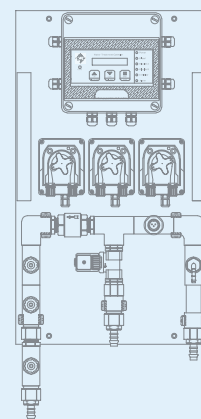
**DIGICHEM®**  
the industry standard

- **more functional**
- **more configurable**
- **easier to use**



### New Features

- On-board data logging
- Easy download via optional DTM (Data Transfer Module)
- All standard features plus Conductivity & ORP control in one IP65 enclosure with LCD displaying both Conductivity & ORP (selected models)
- 28-day Dual Biocide Dosing programs (max 70 per week)
- Configuration of flow switch logic from menu
- 'No flow' indication on backlit LCD
- LED indication of Bleed, Inhibitor & Biocide pumps
- Pre-Bleed & Bleed Lock-Out conductivity set-points independently programmable
- High/Low Conductivity, Flow & Timer alarms
- Programmable trip delay on alarms
- Can be reset to factory default settings
- One button to view all programmed settings
- Up, Down & Enter pushbuttons
- Manual slug dose feature on all pumps



Controller Model	Bleed	Inhibitor	Timed Biocide A	Timed Biocide B	pH	ORP	Calibrate via Menu
DIGICHEM-XP2	•	•	•	•			•
PH-XP2					•		•
ORP-XP2						•	•
DIGICHEM-PH-XP2	•	•	•		•		•
DIGICHEM-ORP-XP2	•	•	•			•	•

#### Note:

- Biocide A & B: 10 x 28 day timer programs (max 70 doses / week)
- pH & ORP Control: Proportional or ON/OFF (with 28 day timer)

### Existing Features (still incorporated)

- Automatic Conductivity Bleed Control
- LCD displays System Conductivity, Setpoint, Temperature & Time/Date
- Inhibitor Dosing via water meter, on bleed or via cycling timers
- Fail-safe Alarm relay with remote power failure detection
- Condenser pump override facility with delay-off timer

**Convergent Water Controls**

Sales Freecall: **1800 137 954**

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