

DuBois

Feed/Control/Monitoring Module

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Not all systems require the same level of sophistication. The need to control energy and labor costs have raised the bar for most systems to the point that many comfort cooling systems rival or exceed even the most critical cooling applications in design complexity. System volume clearly is not the only factor.

Common requirements

- Makeup contact head water meters
- Pumps and/or solid feeders for chemistry
- Automated controllers for pH, conductivity, timers, and 4-20 mA output
- Online remote monitoring, data logging capability, and charting
- Thermistors to monitor heat exchange temperatures
- Monitor ORP, chlorine, and others

DuBois Water Systems Control Boards

- See the condition of your cooling water at all times
- Determine pH, conductivity, corrosivity, heat transfer, etc.
- Add your treatment products, quantify makeup, control blowdown, and more - all from a single location!

Information for the simplest to the most complex system can be brought together in one place for your convenience. As an integral part of **Modular Solutions**, it will essentially be a turnkey addition allowing you to monitor, maintain, and control many aspects of the other modules.

Modular Solutions Trailer

- Mobile monitoring system
- Create and test various makeup waters
- Hands-on training tool for equipment
- Real-time way to gather system data
- Compare effectiveness of different programs

Your DuBois representative can perform a risk-free survey of your facility to determine the feed, control, and monitoring capabilities that would fulfill your requirements, coupled with DuBois Scale/Corrosion Control and Bio-Control Modules. If the Modular Solutions trailer would enhance knowledge of your system, your DuBois representative will advise.

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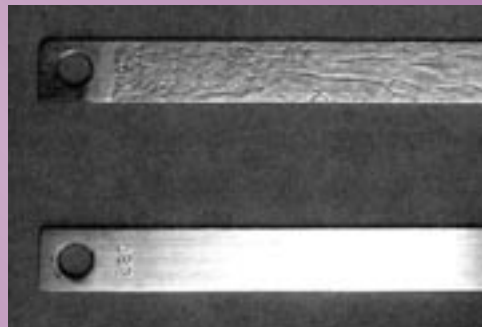
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Modular Trailer

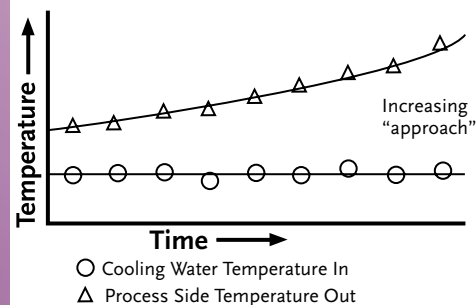


Monitoring



Corrosion coupons simulate rate of metal loss.

Scale/Deposition



"Approach" monitors for interruptions in heat transfer.



Basic testing for microorganisms in bulk water.

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