Experience total closed loop management with Ackumen™



Hot and chilled closed loops require proper water treatment or risk corrosion and deposition.

Unresolved problems can lead to unscheduled maintenance, reduced asset life, reduced efficiency, increased total cost of operation and production loss. Focusing solely on chemistry and relying on periodic adjustments leaves critical systems at risk.

Ackumen Closed Loop Management is a new comprehensive solution that provides your team with insights into every aspect of closed loop management. With 24/7 monitoring of inventory, system chemistry, corrosion and water usage, Ackumen provides a complete view of program KPIs with alarm escalation and performance summaries.





Expert monitoring and predictive modeling keep you protected.

Ackumen provides 24/7 monitoring and program adjustment through the Insights Lab, a team of water experts trained to deal with events as they happen, assessing alarms and taking the appropriate action. These experts, working closely with data scientists, enable us to see around the bend and analyze patterns that are not visible to the naked eye.

Simple, easy-to-read, actionable insights.

Ackumen's™ proprietary app keeps things simple. With a quick glance at the four tiles on your screen, you can see how your system is performing in the four key areas that matter most – Efficiency, Health & Safety, Asset Preservation and Budget.

When you need to know more, simply touch a tile and get a comprehensive array of insights about that key area. You'll get visualization graphics and easy-to-understand information all at your fingertips. Rest easy, knowing we're always monitoring and available to talk when you need us.



Smart feeding and inventory management boost efficiency even more.

Ackumen Closed Loop Management features the only smart feeder on the market, which uses easy-to-handle solid chemistries and interfaces with SMART Inventory, an automatic inventory control system that uses IoT sensors to monitor chemical consumption and compare to overall closed loop efficiency. We manage inventory so you don't have to.

It's easy, flexible and affordable.

In addition to Closed Loop Management, Ackumen offers:

- A superior end-to-end customer experience, from system set-up to paying invoices
- Complete transparency of your usage and spend
- Flexible, unbundled service and component pricing options, so you get just what you need at an affordable price

 The ability to choose the level of service and support you need to feel comfortable and safe during challenges such as COVID 19

Total water management.

Ackumen brings you a level of control, efficiency, accuracy and ease that makes water management hands off. To learn more, connect with your water management representative.

