

# COOLING WATER TREATMENT PROGRAMS



## Keep your operation cool without overheating your budget.

**Gain more control of your cooling, and your costs, with Buckman cooling water treatment programs.**

Process temperature control is important, but so is cost control. Buckman has cooling water treatment solutions to help you achieve both. We look for ways to improve your systems inside and out. We troubleshoot, monitor performance, and apply proven chemistries that enable your equipment to run clean and at optimal efficiency. We reduce maintenance and other operating expenses. And we help you save energy and water. All of which takes the heat off your operating budget.

# Advanced applications for cooling systems throughout your plant.

**Buckman Cooling Water Treatment Programs** utilize the most advanced technologies available today and can be customized to your specific needs, so downtime is minimized and productivity is enhanced. Look to Buckman for comprehensive solutions in all these critical areas:

## Cooling Tower

- Control and monitoring of corrosion, scale, and deposition
- Blowdown reduction to conserve water
- ATP testing
- Biocide efficacy
- Microbiological control

## Closed Loop

- Scale and corrosion prevention
- Successful management of multi-metal systems
- Procedures to extend equipment life and reduce costs

## Chiller

- Efficiency evaluations
- Inspections and analytical support
- Control and monitoring of corrosion, scale, and deposition

## Feed Systems

- Easy-to-install, internet-compatible feed equipment with feed verification and online data trending capabilities
- Troubleshooting and optimization

- Water usage reduction through control and cycle enhancement
- Optimization of pump-off/direct chemical feed systems
- Application of blended products, reducing the number of products needed

## Complete support you can depend on

Buckman provides more than great chemicals. We provide on-site expertise. Our experienced field engineers, backed by our global laboratory resources, will audit your system, find ways to improve it, and then apply the industry's leading technologies to get the job done. Look to Buckman for:

- Accurate testing
- Continuous monitoring
- Advanced ESP data management
- In-depth training

Our ESP data management program lets us analyze data and trends to help with decision-making and gives operators an accurate look at all critical parameters. However, all of the tools in the world won't help unless operators know their jobs well. That's why Buckman is committed to providing effective training, so your people have the skills they need to get the most value out of every piece of equipment.



## Learn more

Bring a new level of efficiency to your cooling water systems. Find out about Buckman's cooling water treatment programs. Contact your local Buckman representative, or visit us online at [buckman.com](http://buckman.com).

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