

# Monitor and Optimise the performance of your Cooling Water System



Cooling systems are the backbone of industrial operations, but threats like biofilm formation, scaling, and corrosion can silently compromise their performance.

**Watertop®** is a real-time monitoring test system based on ISO 16784-2 that evaluates the effectiveness of your water treatment system in controlling:

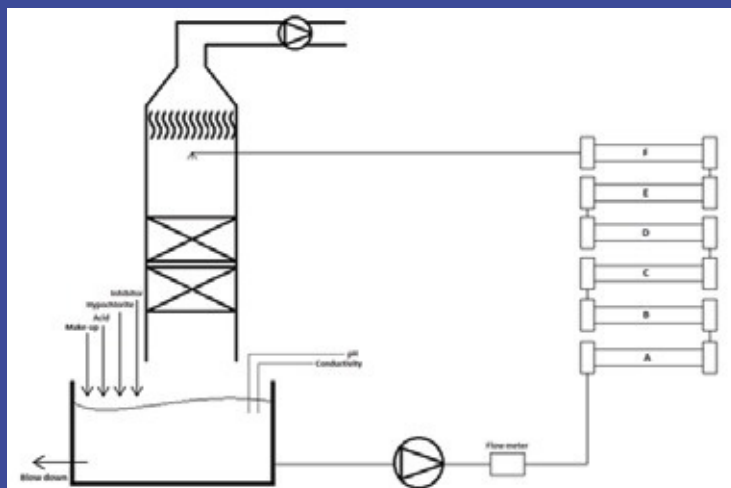
- Biofouling
- Scaling
- Corrosion



**Don't let biofilm formation, scaling, and corrosion silently compromise your water system performance.**

**The Watertop<sup>®</sup> test facility can be deployed at any location and connected to existing cooling water systems in various ways:**

- **Recirculating Unit:** Assesses the effectiveness of chemical conditioning programmes against **microfouling, scaling, and corrosion**.
- **Real-Time Monitoring:** Monitors scale formation and corrosion by connecting only the heat exchanger unit to the cooling water system. This setup allows for visual detection of scale and corrosion, with tubes available for light microscopic analysis to identify root causes.



### **Service Package includes:**

- A complete solution to biofouling control.
- Custom-tailored biocide dosing recommendations.
- Expert support from our worldwide service network.

Watertop considers plant-specific water conditions, including **material construction, local fauna, water composition, and temperature**, to establish the most effective water treatment protocol.

