



# BG<sup>TM</sup>5

## BIOFILM GROWTH DETECTOR

THE BG5 system is an optimized approach to monitoring the effectiveness of a biocide treatment program and ensuring sufficient biocide application for system health. BG5 helps reduce costs, avoid unnecessary environmental burdens, and minimize localized microbiologically influenced corrosion (MIC), from developing on surfaces where biofilms grow.



IS YOUR WATER SYSTEM CLEAN?



Before



After



BIOCIDE TREATMENT OPTIMIZATION REDUCES OPERATING COSTS AND ENVIRONMENTAL IMPACT.

- Real-time monitoring helps keep components cleaner than relying on periodic concentration results.
- Ensures sufficient, but not excessive, biocide is added to prevent microbiological growth.
- View real-time and historical data with the BGConnect PC software or mobile device App.
- Access data remotely over wired, wireless, or cellular networks with select BG5 models.



1-877-4SI-POWER [SI-biofilmgrowth.com](http://SI-biofilmgrowth.com)

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