

## What is the PureTek Platform?

PureTek represents a comprehensive solution designed to enhance the efficiency of your chlorine dioxide generator system through proactive diagnostic monitoring and smart analytics. Utilizing advanced optical sensors, PureTek delivers precise measurements of generator efficiency and performance, ensuring you have accurate and reliable data at your fingertips.

## Enhanced Monitoring for Optimal Performance

Flow sensors and chemical consumption data are integrated seamlessly, providing a complete overview of your production efficiency. This vital information empowers end users to optimize operating expenses and assess the overall health of the system with confidence. At the customer's request and peace of mind, system performance data is transmitted directly to PureLine HQ for continuous monitoring.

## Smart Diagnostics & Proactive Maintenance

PureTek goes beyond simple monitoring, incorporating smart diagnostics and proactive maintenance features. This ensures improved uptime and production efficiency, as the system can predict potential issues before they become critical, allowing for timely interventions.

## Real-Time Measurements: Calculated vs. Actual

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## Never Run Out of Precursor Again

Gone are the days of measuring residual concentrations and making calculations post-factum. PureTek enables active, real-time monitoring of ClO<sub>2</sub> concentrations, as well as precursor chemical levels. This ensures you are always aware of when it's time to reorder, preventing any unexpected shortages and ensuring uninterrupted system operation.

