

Preventive Maintenance Service

for Laboratory Analyzers

from Phase Technology

Improve reliability, decrease system downtime, extend the life of your test equipment

What's included in Preventive Maintenance from Phase Technology?

- *Validation and recertification of analyzer calibration*
- *Complete analyzer inspection including purge and pressure delivery system, optics and test chamber, electronics, tubing and connectors*
- *Full range of performance checks including cooling system testing, leak tests, pressure control tests, and system diagnostics*
- *Replacement of critical components most prone to wear (purge pumps, o-rings, etc.)*
- *Thorough internal cleaning; replacement of filters and desiccant*
- *Test runs using QC samples and Phase Technology ASTM standards*
- *Review of analyzer performance, test run results, and phase plot analysis*
- *Preventive Maintenance Checklist and Proactive Service Recommendations Report*

Phase Technology Preventive Maintenance Service

Problem Prevention and Analyzer Recertification to Optimize Workflow

As petroleum producers keep a watchful eye on spending, preventing unplanned expenses makes good business sense. And to fulfill audit requirements, keeping your analyzer's calibration certificate current is a necessity.

Phase Technology's Preventive Maintenance Service is a great way to safeguard against unexpected downtime and its associated costs, while ensuring optimum instrument performance and maximizing your lab and production uptime.

With Preventive Maintenance, a Phase Technology trained technician comes to your lab facility, avoiding the need to return your analyzer to our factory. Nothing could be faster, easier or more painless!

The Value of Preventive Maintenance

With Phase Technology Preventive Maintenance, you can:

- Verify and recertify the calibration of your analyzer to confirm that it is in compliance and performing within specification
- Ensure that your analyzer is running optimally and identify possible problems before they cause bottlenecks in your workflow
- Eliminate time, expense and frustration involved in sending analyzer to factory for annual recertification, including cost of rental unit during interim
- Avoid cost and inconvenience of out-sourced testing labs for quality assurance
- Identify improper sample handling and analyzer cleaning procedures that may cause permanent damage to your test instrument
- Establish credibility with customers and regulatory bodies that released product meets specified requirements

Phase Technology Preventive Maintenance is currently available in North America only. Scheduled dates are subject to availability. Some conditions may apply.



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