

Process Analyzer Services

BURROW GLOBAL



Optimized Design, Reduced Installation Risks

Burrow Global's Process Analyzer experts, supported by multi-discipline design, engineering and construction teams, provide "right first time" analyzer installations with efficient start-up and commissioning. Our understanding of the unique complexities of Process Analyzer projects reduces risk of design, installation and commissioning errors. Whether you have a simple at-line probe installation or multiple walk-in analyzer houses, Burrow Global's comprehensive analyzer experience can enhance your design and streamline your project.

Our Technical Expertise

- Sample Probes, Lines and Systems
- Analyzer Racks, Cabinets and Houses
- Recovery Systems
- Networking
- Analyzer Management Systems
- Utilities
- Calibration Gas Facilities
- Analyzers (GC, O₂, TDLs, TOC, CEMs, Flare, VOC, Liquid, etc.)

Our Analyzer Services

- Conceptual Planning and Design
- Multi-stage FELs
- Design, Engineering and Construction Execution in All Phases
- Analyzer Obsolescence Planning and Execution
- Vendor Evaluation and Selection
- Technical Requirements and Functional Specifications
- Technical Options Evaluation and Recommendation Report
- Accurate TIC Estimating
- Project Management
- Construction and Demolition Management
- Analyzer / System Integration FAT / SAT

Subject Matter Experts, Cohesive Multi-Discipline Team

Process Analyzer Subject Matter Experts combined with Burrow Global's multi-discipline engineering and construction services, deliver a responsive, cohesive project team that streamlines all phases of design, engineering, installation and commissioning.

Experience seamless analyzer installations with on time, error-free startups by leveraging Burrow Global's Process Analyzer experts and full-service concept to operation capabilities.

Experience the Benefits of Burrow Global's Process Analyzer Expertise

- We work closely with clients to ensure we incorporate site process knowledge/expertise and corporate standards/best practices into the final design and project execution details.
- Our participation in analyzer vendor meetings, site surveys and analyzer/system integration FAT/SAT minimizes measurement and system integration issues.
- Leadership by project managers with significant in-plant analyzer project experience helps us recognize potential risks early and mitigate their impact to scope, schedule and budget.
- Routine internal and external project reviews help all team members stay informed of important project related matters affecting their discipline tasks.
- We offer clients specialized Process Analyzer knowledge with the option of complete concept to operation turnkey services.



For more info please contact:
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