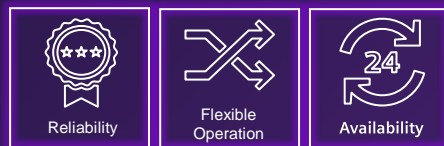


iFLOW™ g3 Monitoring System

Applicable fleet: Process Recip, Integral Gas Engines, High Speed Compressors



Increased Reliability, Operational Flexibility & Availability

Product Overview

The iFLOW™ g3 Monitoring System is one of the most advanced real-time continuous reciprocating compressor monitoring systems that effectively captures critical data, available in the market today.



Improved Features

- New diagnostic capabilities in order to proactively identify anomalies in the compression and re-expansion events in the compression cycle.
- Consistent data capture and rapid communication.
- A simplified user interaction with a newly developed and intuitive PC/Windows software used for both operation and configuration of the iFLOW™ g3 system.
- Various integrity diagnostics are performed on every cylinder, every cycle for improved responsiveness and advanced troubleshooting.



Benefits

- Increasing reliability and availability through proactive support and identifying a potential issue before it impacts site operation.
- Leveraging OEM design and fleet wide experience.
- Reliability, Flexibility, and Availability.



Scope of work & Implementation

- Typical manufacturing lead times range for standard parts depending on the factory workload.
- Packing installation and maintenance access must also be considered.
 - Engineering design and drafting
 - Procurement and documentation
 - Installation and supervision
 - Commissioning

