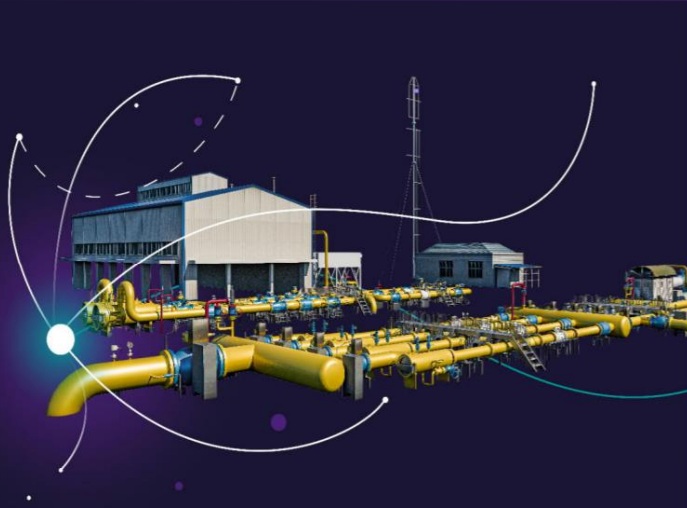


iBALANCE™ g2

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

iBALANCE™ g2

Solutions for Gas Engines



Increased Reliability & Availability

Product Overview

The iBALANCE™ g2 system is one of the most advanced real-time, continuous engine monitoring systems in the market today. This system provides crucial performance data which allows operators to make intelligent decisions concerning overall engine performance, maintenance, troubleshooting and planned downtime.



Improved Features

- This system uses the pressure data from each power cylinder to calculate the primary combustion parameters as well as perform combustion and sensor integrity checks.
- Simplifies user interaction with the system, by having developed a PC/Windows software used for both operation and configuration of the iBALANCE™ g2 system.



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.
- Various integrity diagnostics are performed on every cylinder, every cycle for improved responsiveness and advanced troubleshooting



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.

