



Gas Detector Maintenance & Calibration Services

Gas detectors and sensors are installed for typical applications such as health and safety, personal protection, emissions monitoring and process control. It is vital, therefore, that detectors and sensors are regularly serviced and calibrated in order that devices and controls operate at pre-set and programmed levels. All gas detectors and sensors are comparative devices and are susceptible to drift which may result in an overestimation or underestimation of the true concentration indicated.

The frequency of routine calibration is determined by the manufacturer's recommendation or in-house quality procedures.



ANT Engineering Plus provides gas detector calibration services for a wide range of gas detection devices. Utilizing the latest in technology, we provides both Bench and Field Calibration services by trained instrument technicians. All calibration equipment is annually certified to international standards to assure the highest quality and accuracy with each calibration. Blue Stacks will also prepare a routine Preventive Maintenance schedule to properly maintain your gas detection system on a quarterly, semi-annual or annual basis. To reduce downtime, we offers on-site service calls to respond to equipment failures, calibration requirements and troubleshooting.

These Maintenance & Calibration Services are a proactive approach for maintaining system integrity. Designed to help you keep your gas detection system operating at peak performance, this service module helps you to ensure critical maintenance and backup services are performed regularly.

Our services cover full range of gas detector products, which include but not limited to the manufacturers shown below.





ANT Engineering Plus Services Feature Highlights:

- Automatic customer notification of service due.
- Priority turnaround on all services and repair works .
- Availability of “service cover” hired equipment at preferential rates
- End of life discounts for replacement equipments
- Dedicated stock of spares
- Technical support line
- Free estimates

Customer Benefits:

- Reduced service and calibration overheads (cost)
- Decreased disruption, increased uptime
- Peace of mind, professional service



Procedure of Gas Detector Calibration Service

