

Gas detector maintenance and calibration service

Gas detector sensor and alarm system are installed in process plant, laboratory and the area where there have risk and flammable gas leak. Gas leakage will effect to safe and efficient plant operation, for example,

- Personal health and safety
- Emission hazard to environment
- Fire hazard
- Asset safety



Gas detector integrity is the utmost important to process plant. Because leakage of flammable and toxic gas can cause trouble to customer's business operation.

Scope of service

Ideal is capable to provide service preventive maintenance and repair Service of gas detector and alarm system as following;

- Inspection
- Maintenance
- Calibration
- Trouble shooting and corrective maintenance
- Repair of failure detector, including spare part supply
- Remaining life assessment

Outcome of service

- Preventive inspection
- Early failure notice
- Ensure gas detection system integrity
- Gas detection system integrity
- Gas detector system run at peak performance
- Plan for future maintenance and spare part
- Recommend for future action
- Gas detection and alarm integrity report and recommendation
- Full inspection report

Safety First

Ideal's personal are well trained in plant working safety and gas detection system maintenance safety. This are to ensure that personal and asset are well protected.

Quality service

The service standard and quality are strictly based on NFPA standard and manufacture recommendation.

- All calibration instrument are recalibrated and annual certified to international standard and manufacture recommendation.
- All ideal personal are well trained in all type of detector of various brand, MSDS / hazard and in plant working safety.
- All Ideal personal are well trained in quality management.
- Field calibration, support by bench test (if necessary)





























Ideal unique service

- Strictly conform to NFPA and manufacturer recommendation
- Cover all types and brand of gas detector and alarm system
- Conform to customer's safety system
- Adopt to plant notification for service due
- On line service
- Technical consultancy service
- Full service of repair work after inspection, including spare part

Benefit to customer

- Increase system integrity and plant safety
- Increase machine up time
- Reduce inspection and calibration service overhead
- Professional service

Customers reference

























Contact

Ideal Quality Solutions Co., Ltd.

Bangkok office:

200 Tosapol Building, 5th Floor, Room A, Ratchadaphisek Road (Asoke-Ledprao) Huay-Khwang Sub-District, Huay-Khwang District, Bangkok 10310

Tel. +66 2 276 5890

Fax. +66 2 277 3158

Email. sales@ideal-solutions.co.th

Rayong office:

188/70-71, Map Ta Phut Center, Sukhumvit Road, Map Ta Phut Sub-District, Muang Rayong District, Rayong, Thailand 21150

Tel. +66 38 029 420

Fax. +66 38 609 449

Email. sales@ideal-solutions.co.th