

# Commissioning

## *Servicing in Gas Detection Systems*



## Why Commissioning?

- **Reliability:** To ensure that all gas detection system components are functioning correctly together.
- **Safety:** Stop a false sense of security for people working in dangerous environments.
- **Cost Saving:** Avoid high costs for repairs, replacements, and injuries in the environment, detectors, and people caused by a non-maintained system.
- **Warranty:** To fill requirements for third-party approvals, in the documentation that satisfies the owner expectations.



## What you need to know:

- Ensure the Gas System Installers have relevant qualifications.
- Check that the mounting structure is robust and solid. This helps to avoid nuisance alarms caused by vibrations.
- Ensure that testing is done before the system is commissioned.

## Commissioning Best Practices

- ✓ Apply certified calibration gas and monitor the detectors output.
- ✓ System alarms and controls can be tested when gas is applied to the detectors.
- ✓ Ensuring the complete system with Certificate Commissioning

## Why Commissioning with GDA?

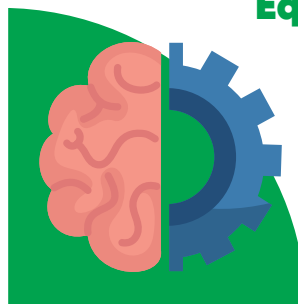
### Experienced Professionals

Our team is full of technical professionals that are experienced with small to large enterprises within the Australian Environment. We are confident in our teams capabilities with more than 15 years working in the gas detection industry.



### Equipment and Solutions

As a manufacturer, we have the ability to offer tailored solutions for each clients needs. We supply the right equipment and solutions for every type of environment.



### Safety Regulations

As a Australian Manufacturer and Local Servicing company we understand the Australian Safety Regulations and ensure they are met.



### Come to you

We are able to service our clients no matter their location. From remote areas to cities, we have clients all over Australia.

