



AutoTest®

CE

Combustible Gas Detector

✓ Light & 4WD vehicles

✓ Heavy vehicles

The AutoTest Combustible Gas Detector is a portable gas leak detection solution designed to quickly identify combustible gases in industrial, automotive and maintenance environments. Ideal for technicians, inspectors and service professionals, it delivers fast and reliable leak detection using a flexible sensor, helping improve safety, reduce downtime and support compliance with gas system inspection requirements.

Compliant with:

- IEC 60079-29-1 & IEC 60079-29-2
- ISA-S12.13 Part-I-1995
- IEC 61000-6-2 / IEC 61000-6-4
- 2014 / 30 / EU Directive
- AS / NZS 1425:2013

Why Choose The AutoTest Combustible Gas Detector

- Detects combustible gas leaks quickly and accurately
- Fast response time for efficient inspections and maintenance
- Flexible probe enables testing in confined and difficult-to-access locations
- Audible and visual alarms provide immediate hazard notification
- Backed by local support, calibration and service in Melbourne



Learn More About The AutoTest Combustible Gas Detector



Combustible Gas Detection in 3 Easy Steps

1 Start & Calibrate

Turn on the AutoTest Combustible Gas Detector and allow the automatic calibration process to complete before testing.

2 Scan for Gas Leaks

Move the flexible probe around the area being inspected. The detector continuously monitors for combustible gases and displays readings in real time.

3 Identify & Respond

Review the gas concentration reading and monitor the audible and visual alarms. If a leak is detected an alarm will sound. Investigate the source and take appropriate corrective action.

Calibration interval: 12 months

Warranty: 12 months

Note: Outer appearance and specifications are subject to change without prior notice



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Standard Inclusions

- ✓ 3 × AAA batteries
- ✓ Storage bag
- ✓ Screwdriver
- ✓ Declaration of Conformity

Power & Operation

- Power supply: 3 × AAA alkaline batteries
- Working current: 190 mA
- Warm-up time: 30 seconds
- Automatic shut down: 10 – 15 minutes (configurable)
- Environmental Conditions:
 - Operating temperature: 0 – 50°C
 - Operating humidity: 0 – 70% RH

Product Specifications

Gas Detection

- Detected gases: Natural gas, coal gas and liquefied petroleum gas (LPG)
- Measurement range: 1 – 100% LEL / 20 – 50,000 PPM (based on C₃ H₈)
- Resolution: 1% LEL / 1 PPM

Performance

- Response time: Approximately 2 seconds
- Accuracy: ±5% FS

Display & Alarms

- Display: Colour LCD analogue and digital display
- Measurement units: %LEL and PPM
- Alarm type: Audible and visual alarms

