

Gas Analyser

✓  Light & 4WD vehicles

✓  Heavy vehicles

✓  Airport vehicles

✓  Farming & agricultural vehicles

✓  Motorcycles

✓  Mining equipment



The AutoGas 5 (Export) is a professional five-gas analyser designed to accurately test exhaust emissions for petrol, LPG, CNG and diesel vehicles. Suitable for workshops, inspectors and test lanes, it combines fast measurement, integrated reporting and flexible connectivity to simplify emissions testing, compliance inspections and engine tuning applications.

Compliant with:

- MOT approved and connected
- OIML R99 Class 0 (ISO 3930)



Why Choose The AutoGas 5 (Export)

- Measures CO, HC, CO₂, O₂ and NO_x for accurate emissions testing
- Suitable for petrol, LPG, CNG and diesel vehicles
- Connects to the AutoTest Workshop Pro 10, Windows laptops and PCs for testing and reporting
- Storage for over 100 tests
- RPM measurement (optional) using vehicle battery, inductive pick-up, accelerometer or AutoTest OBD Scan



See The AutoGas 5 (Export) In Action
Scan the QR code



Emissions Testing in 3 Easy Steps

1 Enter Details

Select the test type and enter the vehicle information, including registration, fuel type and engine details.

2 Run Emissions Test

Insert the sampling probe into the exhaust, follow the on-screen prompts and allow the AutoGas 5 (Export) to measure emissions.

3 Review Results

View real time readings and test results instantly with the option to save the report for your records.

 **Calibration interval: 6 months**

 **Warranty: 12 months**

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



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Technical Specifications

Measurement Parameters	Range	Resolution	Accuracy	
			Relative	Absolute
CO (Carbon Monoxide)	0—15.5%	10 PPM or 0.001%	±3%	±0.03% Vol
CO ₂ (Carbon Dioxide)	0—21% Vol	0.1%	±4%	±0.04% Vol
HC (Hydrocarbon)	0—20000 PPM	1 PPM	±5%	±10% Vol
O ₂ (Oxygen)	0—25% Vol	0.01%	±3%	±0.1% Vol
NO _x	0—5000 PPM	1 PPM	±4%	±25 PPM Vol
Lambda	0—9.999	0.001		
AFR	0—30%	0.01%		
Oil temperature	0—120°C	1°C		
Engine RPM	600—10000 RPM	10 RPM		
Measuring gas intake	3 litres/minute			
Leak test	Electronic			
Condensate discharge	Automatic			
Warm up time at 0°C	<10 minutes			
Zeroing and RPM calibration	Automatic			

Electrical Specifications

AC power supply	100V to 265V AC, single phase, 50/60 Hz
DC power supply	11V to 16V DC battery
Power consumption	25 Watt

General Specifications

Operating temperature	+5°C to +45°C
Storage temperature	-20°C to +70°C
Overall machine dimensions, unpacked (W x D x H)	310 x 400 x 210mm
Machine weight, unpacked	9kg
Calibration interval	6 months
Connectivity	RS232, Bluetooth, Wi-Fi, USB

