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anova

# Vehicle Diagnostic & Emissions Centre

The latest concept in MoT Emissions Testing incorporating the high Lambda measurement requirements for GDi (Ultra Lean Burn) Engine Technology.

Equipped with Bluetooth EOBD RPM and Engine Temperature measurement as standard, the Innova 3000 is one of the most advanced MoT Emissions Analysers designed to test modern vehicle engine technology of today.



Cobrasci



# Bluetooth.

- VOSA MoT Class 4 & 7 Approved
- Bluetooth Connectivity
- MID Approved Gas Analyser System
- Lambda Measurement for GDI Engines
- Optional ATL Braketester Class 4 & 7 Approved
- Cobra Scan, EOBD Code Reader & Fault Resetter
- EOBD RPM & Engine Temperature Measurement

## Vehicle Diagnostic & Emissions Centre

#### Technology with the Future in Mind

The **INNOVA 3000** is controlled by a powerful Intel based processor, combined with 'fully digital' infrared gas measuring technology, provides rapid analysis of a vehicles performance with pin point precision of exhaust emissions measurement. Combined with the ATL Class 4 or Class 7 roller brake option,



high resolution LCD screen, qwerty keyboard and A4 printer, the INNOVA 3000 is the most versatile and 'user friendly' analyser for ATL MoT testing and fault diagnosis of today.

Supplied with Bluetooth **CobraScan** as standard, the digital EOBD adaptor is designed for use as a simple scantool device or as an RPM/Engine Temperature interface for MoT testing. The CobraScan simply plugs into the 16 pin EOBD socket to provide a live reading of Engine RPM and Temperature during the MoT test. In addition it can display and delete any standard DTC (Diagnostic Trouble Code) stored in the vehicles ECU memory. All values and codes are displayed on the INNOVA 3000.

### Key Options

**EDA 2000 Smokemeter Cell** - This fully integrated and uniquely designed 'maintenance free' cell will provide the INNOVA 3000 with a facility to test "high volume" diesel exhaust emissions with minimum cleaning and maintenance.

**BTL 67/60VB Roller Braketester** - Approved for Class 4 & Class 7 MoT Testing with integral weighing and infrared remote control.

NOx - Electrochemical NOx measurement kit.





Automotive Equipment Limited

TEN Automotive Equipment Ltd, Lubeck Road, North Lynn Ind Est, King's Lynn, Norfolk, PE30 2JE

#### Specifications 0 - 10% Atmospheric

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Petrol - Sta

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Trouble codes detected in vehicle memory.

Press 'Abort' to abort test or 'Continue' to proceed. RFM

HC:	0 - 10,000 rpm	Pressure
CO2:	0 - 20%	Compensation.
02:	0 - 25%	
Lambada:	0.5 - 2.0	Automatic Zero
Oil temp:	0 - 150°C	Calibration.
RPM:	300 - 10,000	
Voltmeter:	0 - 100 Volt	
Lambada Sensor:	0-2 / 0-10 Volt	Auto Ranging.
Power input:	AC 240 Volt	
Frequency:	50 Hz	
Max. Power:	60 Watt	
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