



**New range of exhaust
gas analysers**

*The new gas analysers generation
for repair workshops
and multifunction inspection lines*

810 - 830



810
830

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for repair workshops
and multifunction inspection lines.

Main features



810



830

Exhaust gas analysers for gasoline, CNG (Compressed Natural Gas) and LPG engines.

- Serial interface for installation on multifunction testing lines.
- 5 exhaust analysis: CO - CO₂ - HC - O₂ and NOX (with NO sensor option only).
- Lambda probe analysis.
- RPM and engine oil temperature measurement (with additional probes only).
- Integrated connectors: 1 RS232 serial port, 1 PS2 port.
- Temperature probe: 5 ÷ 40°C
- Wireless source with dedicated battery kit (**optional**).

810 - Gas emission **independent analysis unit** with integrated LCD display, printer and keyboard.

- The guided test procedure, through proper displayed messages, allows the operations in easy and fast way.
- High brightness and visibility 4x20 LCD display (for data display and test management).
- Alphanumeric keyboard for test data input.
- Integrated thermal stripe printer for the final test report.

830 - Gas emission **"Client" analysis unit** to be integrated with display unit (PC, VIS, etc.) or in multifunction inspection lines.

Optional accessories



- | | |
|--|---|
| <input type="checkbox"/> 1 Rev counter with inductive pincer. | <input type="checkbox"/> 9 Bluetooth master radio module for PC. |
| <input type="checkbox"/> 2 USB / RS232 Cable adapter. | <input type="checkbox"/> 10 Battery rev counter. |
| <input type="checkbox"/> 3 Oil temperature probe. | <input type="checkbox"/> 11 Mini keyboard with 86 PS2 keys. |
| <input type="checkbox"/> 4 NO Sensor option. | <input type="checkbox"/> 12 External keyboard extension. |
| <input type="checkbox"/> 5 Internal Bluetooth slave radio module for gas analyser. | <input type="checkbox"/> 13 VIS hand held display. |
| <input type="checkbox"/> 6 Internal battery kit for gas analyser. 12 V - 7 A/h. | <input type="checkbox"/> 14 Analyser trolley. |
| <input type="checkbox"/> 7 Two battery kit with battery charger and mains power supply. | <input type="checkbox"/> 15 Analyser trolley with support. |
| <input type="checkbox"/> 8 Bluetooth radio module for VIS. | |

The illustrations, configurations and technical features in this publication are intended to present the product only, and are subject to variation.
To ensure correct ordering, always refer to the current price list.



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