TEN
Automotive Equipment

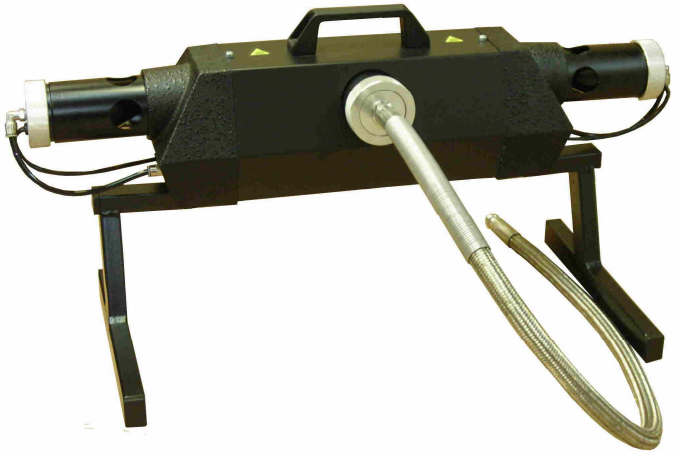
EDA 2000 BB

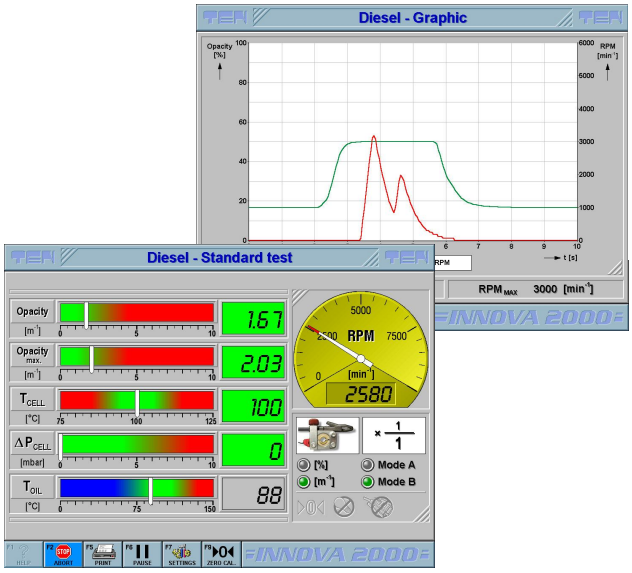
Diesel smoke module

The most advanced diesel engine analyser for testing passenger cars as well as commercial vehicles. Utilizing the very latest “fully digital” processing technology, this EDA 2000 module ensures that smoke emissions levels are measured quickly and accurately.

Standard Features:

- Smoke meter black box
- Powerful PC software package
- Quick and easy operation
- Simple “step by step” test routines
- Runs on Windows XP and Vista ®
- Applicable for passenger cars and HCV
- Fully aluminium smoke meter
- Voltmeter
- RPM and Oil temperature measurement
- Complies with the latest standards
- CE approved





TECHNOLOGY WITH THE FUTURE IN MIND

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The EDA 2000 is a high performance diesel engine emission centre incorporating the very latest digital processing technology for quick and accurate measurement of vehicle emissions. Approved for mandatory vehicle testing throughout Europe. In combination with a PC or laptop, the EDA 2000 is the Most user friendliest smoke meter for mandatory vehicle emissions testing and fault diagnosis of today.
The unique design and robust construction of the smoke chamber offers an opacity measurement facility which is 'virtually' maintenance free.

With a comprehensive range of measurement parameters available the operator can easily perform the following tests:

1. Official governmental mandatory testing.
2. Continuous data measurement.
3. Graphic test.

Overall the EDA 2000 is probably the most versatile, user-friendly and flexible diesel smoke analyser currently on the market. With proven reliability and a competitive price the EDA 2000 is a sound investment for the future.

OPTIONS

NER Zero Emission:
An exhaust extraction system designed to allow an accurate and clean measurement of diesel exhaust emissions within the workshop environment.

BT Kit:
Bluetooth kit for wireless communication between EDA 2000 and the smoke chamber.

HGV Exhaust probes:
27 mm probes for trucks, 1 or 3,5 metres length.

EOBD scan tool:
TÜV approved EOBD tool for communication between the EDA 2000 and the vehicle.

RPM Adaptors:
Optical and car battery sensing systems.

Specification:

Power input	: 220 / 250 Vac	Oiltemp.	: 0-150 ºC
Frequency	: 50 Hz	Cell temp.	: 0-150 ºC
Max Power	: 400 W	Opacity	: 0-99 % / 0-9,99 m-1
RPM	: 100 – 9990 1/min	Weight	: ca. 50 kg

Technical specifications and construction data are subject to change without prior notice

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