

Introducing
the new
Diesel-Exhaust-Gasanalyser
INFRALYT ELD



- The first Infrared-Exhaust-Gasanalyser for Diesel-Vehicles
- Suitable for Ships and Tunnel-Machines also
- Available as an Exhaust-Gas-Analyser for LPG- or NG-Vehicles
- Suitable for Mobile or Workshop use
- Compact and robust design, low user maintenance

FROM EUROPE'S EXHAUST MEASUREMENT SPECIALISTS

Designed with the
future in mind
INFRALYT ELD

JUNKALOR

Reasons to Incorporate the new INFRALYT ELD in your workshop

- Robust and compact emission tester, specially designed for Diesel workshop environments
- Easy to use, low user maintenance
- Available with a 12 V adapter for the cigarette lighter socket, to enable mobile use

All of this, plus the follow up support you expect from one of Europe's largest independent manufacturer of gas and diesel equipment.

Technical Data:

Operating Temperature	5 – 45 °C
Accuracy	OIML Klasse 1 and 0 (Organisation Internationale de Metrologie Legale)
Connections	RS 232
Dimensions	294 mm x 203 mm x 430 mm
Mass	Approx.. 10 kg

Measuring Ranges	CO	0 – 2000 ppm vol
	CO ₂	0 – 20 % vol
	HC	0 – 2000 ppm vol
	NO	0 – 2500 ppm vol
	NO ₂	0 – 500 ppm vol
	O ₂	0 – 22 % vol
Oil temperature		0 – 130 ° C
RPM		360 – 6000 min ⁻¹

A SUCCESSFUL NAME – A LONG TRADITION

Junkalor is a privately owned high-tech company with many years of experience in metrology. In the 100-plus years since its establishment, the company has developed into a leading specialist in gas analysis. As a specialist for gas analysis, JUNKALOR has all the scientific and technical skills required for vehicle exhaust measurements.