

ECOM-LSG CO GAS LEAK DETECTOR WITH PPM INDICATION



The **ecom-LSG CO** gas leak detector is designed for the **fast** and **reliable location** of **leaks at engines** and their **exhaust systems**.

The device indicates existing gas concentrations directly on the display and warns thru an **optical as well as an acoustical signal** by exceeding of an alarm threshold of 1600 ppm.

The sensing head is mounted on a **flexible swan neck** so that even barely accessible parts of the installation can be reached without difficulty.

The **ecom-LSG CO** is powered by two micro batteries; alternatively a charger including rechargeable micro batteries is also available as an option.



TECHNICAL DATA ECOM-LSG CO	
Indication range:	0-2000 ppm CO
Reaction time:	< 2 seconds
Indication:	Backlit display, size approx. 20 x 7 mm Resolution: 1 ppm
Warning:	Optical and acoustical
Warm-up time:	Approx. 3 minutes
Power supply:	2 one-way batteries Micro (AAA) or 2 rechargeable batteries Micro (AAA)
Battery autonomy:	> 8 hours
Max. storage temperature:	-25°C to +40°C
Max. operating temperature:	-5°C to +40°C
Max. surrounding humidity:	20 to 80% rH
Dimensions:	Housing approx. 155 x 35 x 22 mm Swan neck L= approx. 355 mm
Weight:	Approx. 200 g
Delivery:	Incl. 2 one-way batteries, protection sleeve & manual

Item no. 104600

POWER SUPPLY ACCESSORIES

BATTERY CHARGER

- Power supply via included charger or car adaptor cable (optional)
- For batteries type 1.2V AAA NiCd or 1.2V AAA NiMH
- Delivered with 2 batteries NiMH
- Dimensions: approx. 70 x 70 x 80 mm (L x W x H)
- Weight: approx. 0.4 kg



Item no. 6005004

RECHARGEABLE BATTERY MICRO (AAA) NIMH

- Instead of one-way battery (2 pieces needed)



Item no. 60073

CAR CHARGING ADAPTER CABLE (via cigarette lighter)

- Helix cable, length (in rest position) approx. 70 cm
- Weight: approx. 0.1 kg
- Use via battery charger



Item no. 54902

TRANSPORT ACCESSORY

TRANSPORT CASE

For the practical and professional storing of all system components:

Leak detector, battery charger and mains power cable, spare batteries, testing bottle, car charging adapter cable, connection cable to instrument, etc.

- Material: plastics
- Dim.: approx. 28 x 24 x 11 cm (L x W x H)
- Weight: approx. 530 g

Item no. 103610



ACOUSTIC ACCESSORY

STEREO EARPHONE*

For perception of acoustic warning in case of noisy surroundings

- With volume regulation
- Length: approx. 1 m
- Weight: approx. 15 g

Item no. 103213



* CAUTION: Do not use any other earphone make, otherwise risk of damage!