

# FIELD

## Environmental Instruments

Equipment Rental and Field Supplies

**LANDTEC**  
**GA-90 Gas Analyzer**

*"Your Needs Are Our Business"*

Toll-Free  
**800-393-4009**



The Landtec GA-90 hand-held infrared Gas Analyzer is ideal for the manual collection of data at landfills or other potentially hazardous sites. It is a rugged unit, which utilizes the principle of infrared absorption for quantitative analysis of Methane, Carbon Dioxide, Oxygen, barometric pressure and static pressure.

A built-in data logger stores up to 1,200 sets of readings, along with time. Date and sample point Ids. The auto-log function allows for sampling at given intervals when an operator is not available.

This unit offers durable, non-poisoning sensors and all weather construction for reliable operation in wet conditions and temperature extremes.

## SPECIFICATIONS

### Ranges:

Carbon Dioxide:	0 to 50%
Oxygen:	0 to 21%
Methane:	0 to 100%
Static Pressure:	0 to 100" water

### Accuracy:

Carbon Dioxide:	0 to 50% +/-3.0%
Oxygen:	0 to 21% +/-1.0%

**Temperature Range:** 32 to 104°F

**Power Source:** Rechargeable ni-Cad battery

**Operating Time:** 4 to 5 hours

**Charging Time:** 12 to 14 hours

**Dimensions:** 8.5 x 8.9 x 2 "

**Unit Weight:** 4.6 lbs.

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