



Gas-Pointer® II

Multi-Purpose Gas Detector

The Gas-Pointer II is an intrinsically safe instrument for measuring concentrations of methane (or propane), carbon monoxide and/or oxygen in ambient air and flue gases (with optional probe). This low cost, multi-function instrument can be used in a variety of different applications, primarily gas utility customer service personnel.

Features

- All-in-one unit detects and measures oxygen, combustible gases and carbon monoxide
- User selectable audible alarm (on/off)
- Easy-to-use keypad
- Internal pump allows for one-hand operation
- Suitable for confined space entry
- Optional high-temperature probe
- Available in a one, two or three-gas
- Rechargeable NiCad battery pack lasts for 8-10 hrs., 50% duty cycle
- Built-in diagnostics continually monitor operation & warn of sensor failure or low battery conditions
- Low cost of ownership
- Used indoors or out
- Simple operation

Applications

Perfect for gas utility and home inspection work. The Gas-Pointer II is ideal for locating natural gas or propane leaks around pipes, fittings and appliances; for measuring excessive levels of carbon monoxide in heating and ventilation systems and sampling for confined space entry. Also used by fire departments/emergency response, gas utility contractors, and inerting operations.

SPECIFICATIONS

Gases Detected & Range	Oxygen: 0-25% Carbon Monoxide: 0-2,000 ppm with OVERRANGE message
Combustible Gases	Methane: 0-1000 ppm, 0-99% LEL, 5-99% Gas Propane: 0-99% LEL, 2-10% Explosive, 11-99% Gas
Sampling Method	Internal sampling pump
Power Source	Rechargeable NiCad battery pack (6-8 hours of continuous operation)
Operating Temp.	5°F to 122°F (-15° to 50°C)
Relative Humidity	5 to 99%, non-condensing
Construction	High impact ABS plastic case
Agency Approvals	Intrinsically safe for use in Class I, Division 1, Groups A, B, C and D areas, UL classified, CSA certified

ORDERING INFORMATION

PART NO.	DESCRIPTION
51-7478	Combustible Gas
51-7477	Combustible Gas and Oxygen
51-7476	Combustible Gas and Carbon Monoxide
51-7475	Combustible Gas, Oxygen and Carbon Monoxide
51-7450	Propane
51-7451	Propane and Carbon Monoxide
51-2510	120 VAC Battery Charger
51-2508	230 VAC Battery Charger
51-2509	12 VDC Battery Charger with cigarette lighter adapter
51-8206	Accessory Kit, includes 10" aluminum probe assembly with filter chamber, foam filters and charcoal filters in a hard carrying case
51-2526	Water resistant pouch with strap, instrument only
51-7324	Portable Calibration Kit, includes carrying case, regulator, hoses, fittings, flow indicator and instructions (gas cylinder not included)

