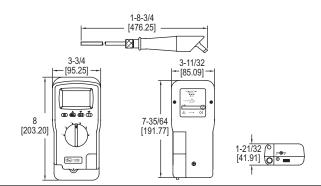
Durger MODEL 1205B HANDHELD CO/CO2 GAS ANALYZER Measures Indoor Air Quality, Includes Sampling Probe with Hose





The **MODEL 1205B** Handheld CO/CO₂ Gas Analyzer accurately measures the concentration of carbon monoxide (CO) and carbon dioxide (CO₂) in a duct or space and displays the measurement on a dual line backlit LCD. The unit's memory stores up to 255 sets of readings that are logged manually or auto-logged with 1 to 10 minute intervals. Results can then be printed via an optional infrared printer.

FEATURES/BENEFITS

- · Displays carbon monoxide and carbon dioxide concentrations simultaneously
- Stores up to 255 sets of readings for future evaluation
- User configurable alarms

APPLICATIONS

· Service and adjustment of boilers, ovens, and other combustion equipment

CO₂

MODEL CHART

MODEL CHART	
Model	Description
1205B-0	Gas analyzer and logger for CO and

SPECIFICATIONS

Ranges: CO: 0 to 1000 ppm, overflow	Temperature Limits: 32 to 104°F
2000 ppm; CO2: 200 to 4000 ppm,	(0 to 45°C).
overflow 9999 ppm.	Humidity Limits (Non-Condensing): 10
Accuracy: CO: ±5 ppm<100 ppm;	to 90% RH.
±5%>100 ppm; ±10%>1000 ppm;	Power Requirements: 100 to 240 VAC,
CO2:±20 ppm<400 ppm; ±5%<4000	50 to 60 Hz or (5) AA NiMH batteries,
ppm; ±10%>4000 ppm.	internal, factory replaceable.
Resolution: CO: 1 ppm; CO2: 1 ppm.	Battery Life: 6 hours with full charge
Display: Dual LCD display.	and pump on.
	Weight: 2.21 lb (1 kg).

ACCESSORIES		
Model	Description	
1205B-US	120 VAC power adapter for 1205B	
1205B-EU	240 VAC power adapter for 1205B Replacement probe for 1205B	
1205B-PR	Replacement probe for 1205B	