

Handheld CO/CO2 Gas Analyzer

Model Select Chart

Model	Description		
1205B-0	Gas analyzer and logger for CO and CO ₂		

Accessories

Model	Description
205B-US	120 VAC power adapter for 1205B
1205B-EU	240 VAC power adapter for 1205B
1205B-PR	Replacement probe for 1205B

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