

Pro CO Alarm Analyzer in Waterproof Box

SKU: 9626-LB

Price: ?683.00



Description

Specifications

Flow Rate	0.5-1 L/min
Resolution	1 ppm
Repeatability	<+5%
Accuracy	±5%
Sensor Type	Electrochemical
Expected Sensor Life	>24 months in normal use from date of manufacture
Range	0-50 ppm CO
Alarms	Two user-programmable audible and visual alarms
Response Time	<50 seconds over complete temperature range
Operating Temperature	14° to 122°F (-10° to 50°C) continuous -4° to 122°F (-20° to 50°C) intermittent
Operating Humidity	Non-condensing: 15-90% continuous; 0-99% intermittent
Storage Temperature	14° to 140°F (-10° to 60°C)
Power	800mAh Rechargeable Lithium Battery with charger
Dimensions (L x W x H)	3.9 x 8.7 x 7.5 in (9.9 x 22.1 x 19.1 cm)
Weight	2 lb 8 oz (1.27 kg)
Warranty	12 months
Replacement Sensor	SKU 9501

WARNING: Never expose gas sensors to pressure or you may cause damage and/or false readings. Damaged sensors will not provide accurate gas analysis. Most gas analyzers can be used to analyze a regulated gas sample flow, the contents of a gas cylinder, or the flow from a regulator. The flow rate of gas must equal 1-5 L/min. To produce this flow, a [Flow Restrictor and Regulator](#) may be required. A faulty Flow Restrictor can lead to a false analyzer reading. Flow Restrictors should be regularly tested with a Flow Meter. Inaccurate gas analysis can lead to serious personal injury or death.