

# Monoxor® Plus CO Analyzer




Backlit LCD display

## DESCRIPTION

Bacharach's Monoxor® Plus is an advanced carbon monoxide analyzer designed for ambient CO safety testing and direct CO measurements from boilers, furnaces or gas appliances. View and save your CO readings in real-time from the numerical or graphical display screens. The Monoxor® Plus is available with precalibrated, B-Smart® sensors to minimize downtime and maintenance costs.

## FEATURES

Reading for Ambient Carbon Monoxide

Reading for Flue Gas Carbon Monoxide

Automatic CO Alarm

Graphical and Standard Display Screens

IR Printer with Magnet

## BENEFITS

Measure ambient CO levels for safety and indoor air quality tests

Measure CO flue gas directly from boilers, furnaces, or gas appliances

Alerts the user to potentially dangerous levels of CO

View real-time CO readings in graphical or standard formats

Print combustion and emissions reports in the field

Dual thermocouples inputs for differential temperature capability

Quick and easy sensor replacement in the field & reduced downtime (doesn't require cal. gas)



Automatic delivery of precalibrated sensors to your door to eliminate field calibration and minimize maintenance

## HOW TO CONTACT US:

US Customer Service: +1 724 334 5000  
 EU Customer Service: +353 1 284 6388  
 CAN Customer Service: +1 905 882 8985

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[mybacharach.com](http://mybacharach.com)

## FOR MORE INFO:

Scan the QR code to learn more about the Monoxor® Plus and other Bacharach products.



SPECIFICATIONS	DESCRIPTION
CO	0 to 2,000 ppm
Temperature	-4 to 1,202° F (-20 to 650° C)
Accuracy	±5% of reading or ±10 ppm, whichever is greater

PRODUCT DETAILS	DESCRIPTION
Display	Backlit, monochrome LCD
Display Languages	English, Spanish, French
Power	4 × AA Disposable Alkaline Batteries ≈ 20 hours
Size (H × W × D)	8.0" × 3.6" × 2.3" (20.3 × 9.1 × 5.8 cm)
Weight	1 lb. (0.45 kg) including batteries
Memory	10 records
Communications	USB 2.0 (mini-B), IrDA
Approvals	CE, EN 50379-1 & -3
Warranty	2 years (including sensor)

PART NUMBERS	DESCRIPTION
0019-8117	Monoxor® Plus (analyzer with CO sensor, 12" probe, 6' sample hose assembly, water trap / filter and rugged protective carrying case)
0019-8118	Monoxor® Plus & Reporting Kit (IrDA wireless printer, USB cable and Fyrite® User Software)

#### Parts & Accessories

0024-1400	Wireless IrDA Magnetic Printer with Disposable Batteries
0024-1461	Protective Rubber Boot with Magnet
0024-1505	NO <sub>x</sub> Filter Kit
0024-1467	B-Smart® Pre-calibrated CO Sensor