

Monoxor[®] Plus CO Analyzer

Handheld Analyzer for Carbon Monoxide Safety



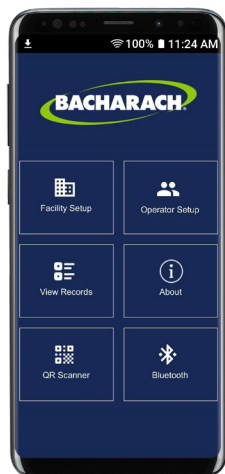
DESCRIPTION

MSA 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, Sensor Exchange Program sensors to minimize downtime and maintenance costs. The Combustion mobile app (available for Android & iOS) allows users to create and send customizable combustion reports on-site.

Features

Benefits

Reading for Ambient Carbon Monoxide	Measure ambient CO levels for safety and indoor air quality tests
Reading for Flue Gas Carbon Monoxide	Measure CO flue gas directly from boilers, furnaces, or gas appliances
Combustion App	Quickly create custom reports with comments and send via email (available for Android & iOS).
Automatic CO Alarm	Alerts the user to potentially dangerous levels of CO
Graphical and Standard Display Screens	View real-time CO readings in graphical or standard formats
IR Printer with Magnet	Print combustion and emissions reports in the field
Ambient and Flue Gas Temperatures	Dual thermocouples inputs for differential temperature capability
Precalibrated, Sensor Exchange Program Sensors	Quick and easy sensor replacement in the field & reduced downtime (doesn't require cal. gas)



Generate Custom Reports with the Combustion App



MORE INFORMATION:

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

Monoxor® Plus CO Analyzer



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 Number	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)

Accessories

Part Number	Description
0024-1400	Wireless IrDA Magnetic Printer with Disposable Batteries
0024-1461	Protective Rubber Boot with Magnet
0024-1505	NOx Filter Kit
0024-1467	Precalibrated CO Sensor

Note: This Bulletin contains only a general description of the products shown. While product uses and performance capabilities are generally described, the products shall not, under any circumstances, be used by untrained or unqualified individuals. The products shall not be used until the product instructions/user manual, which contains detailed information concerning the proper use and care of the products, including any warnings or cautions, have been thoroughly read and understood. Specifications are subject to change without prior notice. MSA is a registered trademark of MSA Technology, LLC in the US, Europe, and other Countries. For all other trademarks visit <https://us.msasafety.com/Trademarks>.

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