

BACHARACH Single Gas Analyzers

- Portable analyzers
- Accuracy $\pm 5\%$ of measurement
- Sample pump (maximum pull of 1 inch of water and 1000° F)
- Complete with probe, hose, 4 type C batteries and hard carrying case

Model Nonoxor®II - Oxides of nitrogen

- Range of 0 to 2000 ppm, NO_x

Model Dioxor® - Sulfur dioxide

- Range of 0 to 2000 ppm, SO₂

Model Oxor®II - Oxygen

- Range of 0 to 25.5%, O₂

Model Monoxor®II - Carbon monoxide

- Range of 0 to 2000 ppm, CO

- Or 0 to 85000 ppm, CO

For vehicle emissions testing and forklift tuning

Code	Description	Price
BA-19-8004	Monoxor II, CO 2000 ppm	\$ 737
BA-19-8015	Monoxor II, CO 85 000 ppm	\$ 1569
BA-19-8005	Oxor II, O ₂	\$ 880
BA-19-8006	Nonoxor II, NO _x	\$ 1649
BA-19-8007	Dioxor II, SO ₂	\$ 1649



ACR Air Quality Logger

Record ambient CO₂, relative humidity and ambient temperature.

Helps resolve sick building syndrome, building related illnesses and indoor Air Contaminants, tracking of "air quality", HVAC system testing and balancing, etc.

- Telaire hand held 7001 : 0-5000 ppm CO₂, $\pm 0.5\%$ FS
- Real time display of CO₂ levels and ambient temperature
- ACR SR-IAQ (8 bits) or SRP-IAQ (12 bits) loggers : -40 to 70° C/F ($\pm 0.2^\circ$ C), 10 to 90% RH ($\pm 4\%$ FS for SR model or $\pm 3\%$ for SRP model); memory capacity of 32,767 readings
- User selectable sample rates from 8 sec to 8 hours
- Trendreader software and cable included

Code	Description	Price
IAQ-100	Telaire 7001 monitor, SR-IAQ logger, software and cable	\$ 1799
IAQ-100PLUS	Telaire 7001 monitor, SRP-IAQ logger, software and cable	\$ 1930
EH-020A	Optional remote EH-020A probe (temperature and RH)	\$ 219



BACHARACH Carbon Monoxide Analyzer

Model Monoxor III

- Sample CO found in flue gases of residential furnaces, combustion appliances and industrial boilers
- Range of 0 to 2000 ppm, $\pm 5\%$ rdg or 10 ppm
- Maximum probe temperature 1000° F (538° C) at 5" insertion of probe
- Works on 4 AA batteries for 24 hours continuous
- Optional wireless IrDA printer
- Two years warranty, including sensor

Code	Description	Price
BA-19-8104	Monoxor III, AA batteries, probe and hose assembly with integral water-trap/filter and hard carrying case	\$ 737
BA-19-8105	Monoxor III, AA batteries, probe and hose assembly with integral water-trap/filter and hard carrying case plus IrDA printer, AC adapter, roll of paper, in-car charger, belt clip and magnet	\$ 1098
BA-24-1229	Printer	\$ 456



BALMAC Vibration Meter

Model 200

- Measurement displacement, velocity and acceleration
- Measure vibration on all sorts of equipment with ball bearings, including fans, motors, pumps and compressors
- Metric (M) or Imperial (I) version
- Displacement (peak to peak): 0.001 to 199 mils (2000 μ m); velocity: 199 in/sec (2000 mm/s) and acceleration: 199g
- Frequency with #158 sensor : 3 to 2000 Hz
- Accuracy : $\pm 5\%$ of full scale
- Output 1/8 mono for head set (sold separately)
- Two year warranty
- Complete with probe, cable, sensor, magnetic base, hard case and manual

Code	Description	Price
200M	Metric version	\$ 2095
200I	Imperial version	\$ 2095



BALMAC Pocket Vibration Meter

Model 242

- Measurement displacement, velocity and acceleration
- Measure vibration on all sorts of equipment with ball bearings, including fans, motors, pumps and compressors
- Compact 6" x 3 1/4" x 1", (7 9/16" high with probe)
- Displacement (peak to peak) : 200 mils; velocity: 200 po/sec and acceleration: 200 g
- Frequency 3 to 1000 Hz
- Accuracy : $\pm 2.5\%$ of full scale
- Two year warranty - Complete with installed 1.5" probe (12939), hard case, certificate and manual

Code	Description	Price
242	Portable detector	\$ 1150



ALNOR CO₂ Gas Monitors

Model 8610

Measure CO₂ levels indoors

Base model indoor air quality monitoring

- Range of 0 to 5000 ppm $\pm 3\%$ rdg or ± 50 ppm
- 4 digits LCD display
- Complete with 4 AA batteries and soft pouch

Model 8650

Ideal for air quality studies

Measure CO₂ levels, relative humidity, temperature, dew point and record data

- Range of 0-5000 ppm $\pm 3\%$ rdg or ± 50 ppm
- Range of 5 to 95%RH $\pm 2\%$ RH
- Range of 0 to 60° C (32 to 140° F) $\pm 1^\circ$ C/F
- 2 lines of 4 digits LCD display
- Transfert software and cable included

Code	Description	Price
8610	CO ₂ gas monitor	\$ 747.45
8650	Air quality monitor with software	\$ 2408.45
2917025	Optional RTD air probe	\$ 188.75
2917026	Optional RTD surface probe	\$ 181.20
8928-NA-F	110 Vac printer	\$ 413.00



UEI Carbon Monoxide Monitor

Model CO71

- Displays CO from 0 to 999 ppm, $\pm (3\% \text{ rdg} + 1 \text{ ppm})$
- Visual 3-color alarm LED : green from 2 to 9 ppm, yellow from 10 to 34 ppm and red over 35 ppm
- Audible alarm (over 35 ppm)
- Auto-zero when turned on - maximum reading hold
- Limited 3 year warranty

Code	Description	Price
CO71	Monitor with belt carrying pouch	\$ 395

