Intoximeters
Experience · Service · Integrity

Alcomonitor CC®

Evidential-grade desktop breath alcohol testing unit

Made in the U.S.A.

Intoximeters' instruments have been proven time and time again to be the most accurate on the market. Having the distinction of being the oldest breath alcohol instrument manufacturing company in business today, we have led the breath alcohol testing industry since 1945.

The Alcomonitor CC is an economical desktop instrument that offers automatic sampling, a menu-driven test protocol, and automatic accuracy checks and calibrations utilizing an optional secure dry gas cylinder.

The sampling system of the Alcomonitor CC utilizes a genuine Intoximeters electrochemical fuel cell sensor. This sensor is sensitive to the presence of alcohol and generates a reading proportionate to the amount of alcohol present. It is not affected by other substances commonly found in the human breath.

The Alcomonitor CC is easy to use and produces fast results, with very little maintenance. It features a large display, utilizes common drinking straws for mouthpieces, and can download test results to a centralized data collection point using the optional IntoxNet software.

This instrument offers a low-cost alternative where testing will occur in a central location. It is ideal for use in alcohol treatment programs and in medical research and studies.

NOTE: Available only as refurbished instrument.

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Analytical System
Utilizes an Intoximeters electrochemical fuel cell sensor, which generates an electrical response that is proportional to the alcohol concentration in the provided, fixed volume sample. The fuel sensor is highly selective for alcohol. It does not respond to acetone or other substances found in the human breath after a fifteen minute deprivation period.

Measurement Types
Direct Test / Manual Sample
Direct Test / Automatic Sample

Measurement Range
.000 to .400 g/210L (custom ranges and units of measure are available)

Accuracy and Precision
Meets the NHTSA model specifications for Evidential Breath Test Devices

Supported Calibration Systems
Dry Gas Standards (automatic delivery) - Wet bath (manual delivery)

Environmental Limitations
Instrument is designed to be used and has a proven track record in most all environments that an operator exposes breath alcohol testing instruments to. Instrument operates in a wide range of temperatures, ambient humidity, and ambient pressures.

Mouthpiece
Direct Sample

Visual Output
Easy to read, two line, sixteen character, backlit LCD display

Audio Output
Audible tone to support visual messaging

Supported COM I/O
Serial, external modem

Data Storage
128 Kbytes (approximately 1,000 tests)

Print Capable
Yes

Power Options
Wall current - 110/60Hz, 230/50 Hz, approximately 80 Watts
Power for printer - Wall current

Case Construction
Instrument - Aluminum case with locking compartment for dry gas standard
Carrying Case - Optional nylon carrying bag

Physical
Instrument Size - 18.2" x 7" x 14.5"
Instrument Weight - 13.9 lbs (without dry gas standard)

Approvals
NHTSA (US DOT) EBT, Inquire for list of approved US states or certifications in countries outside of the USA.

Standard Package Includes
Printed Manual
100 Mouthpieces

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Slip Printer
(sold separately)

Options
Intoxnet Data Management Software
External Printer

Training
Intoximeters offers in person training and has a variety of training tools available to help a user cascade training to their own operators. Contact our training department (for more information see Training section of our website at www.intox.com/training).