Lifeloc FC10 and FC10*PLUS*

PROFESSIONAL GRADE • PORTABLE BREATH ALCOHOL TESTERS



STANDARD FEATURES (ALL MODELS)

- Fully automatic operation
- Fast, digital 10-second response time
- No limit on number of tests. No delay between tests
- Large, easy-to-read LCD display
- Premium quality, full-size fuel cell sensor
- Alcohol-specific: no false-positive results
- Last test recall - always available
- Extended battery life
- Highly cost-effective

PASSIVE TESTING CAPABILITY (FC10*PLUS* MODEL ONLY)

- Simple, fast and inexpensive
- Passive Test Mode tests for the *presence* of alcohol with no mouthpiece.
- Instant readout gives a 'NEG' or 'POS' result. Quick recovery allows for repeated use on multiple subjects.
- Selectable test mode: Auto, Manual or Passive allows operator to quickly adapt to any situation.

Represented by:

THE NEW STANDARD IN ALCOHOL TESTING

Ultrafast Testing Capacity

Capability never before available. Conduct literally hundreds of tests in 30 second intervals with no need for resting, purging, or recalibration. Digital, electronic operation and extremely long battery life provide testing readiness whenever and for as long as you need it.

Proven and Reliable

Designed specifically for Law Enforcement and Corrections use, the FC models are tested and approved by the U.S. Department of Transportation/ NHTSA, multiple state forensic laboratories, and proven in daily use in hundreds of departments across the U.S.

Advanced User Convenience Features

Automatic operation, electronic calibration, patented digital design and shirt-pocket size, along with breakthrough ease-of-use features, make the FC models stand alone.

Lifeloc TECHNOLOGIES
Premium Quality Breath Alcohol Testing Equipment Since 1983

NOBODY DOES IT BETTER THAN LIFELOC

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Compare these unique features

ALCOHOL BREATH TESTING HAS NEVER BEEN THIS EASY

It's Fast

With automatic delivery of test results within 10 seconds, 30 seconds or less between tests, and full recall of the last test result, procedures are vastly simplified. Operator is able to focus on the challenges of testing impaired, unruly, or even multiple subjects.

It's Accurate

Microprocessor monitoring of breath flow, patented digital design, alcohol-specific fuel cell sensor combine to assure accuracy. Tested and proven.

It's Easy to Use

One-step operation makes testing simple, fast, and easy-to-learn. Unique, fail-safe software ensures a valid test result or provides clear instructions on how to proceed. Calibration procedures are electronically controlled and can be completed in two minutes or less.

It Communicates

The large, graphic, LCD display uses unique breath flow and alcohol level graphs, standard icons and a 64 character capability to clearly inform the operator of test results, device function, prompts and suggested next steps. Audible signals assist operator and subject.

It's Rugged, Reliable and Long Lasting

Developed for the rigorous demands of professional use, Lifeloc utilizes heavy-duty components and a rugged housing. The digital, software-driven design and highest quality, full-size fuel cell provide years of dependable, accurate operation.



Included standard with the FC: hard carrying case, FC Series tester, wrist strap, batteries, 10 mouthpieces, calibration adaptor, detailed operating manual, and room for extra mouthpieces.

It's Backed by the Best

The FC product line is USA designed and manufactured by Lifeloc Technologies, a leading producer of premium quality, fuel cell based portable breath alcohol testers used in a wide range of both screening and evidential applications.

Lifeloc instruments are in use in over thirty-five countries across 5 continents and have earned a reputation of highest quality and long life, combined with unsurpassed ease-of-use.

Superior Customer Service and Technical Support

Lifeloc sets the standard for fast, friendly, professional... and affordable... service. Personalized solutions and happy customers are "standard equipment" with every Lifeloc instrument.

Lifeloc FC20 and FC20Kit

The FC10 models are part of the FC Series of patented, software-based devices from Lifeloc. Ask about the FC20 and FC20Kit, which incorporate additional advanced features, such as a 500 test internal memory, printing capability, computer interface, and a host of user-selectable features.

Available Options/Support Programs

- Unique Password Protected calibration functions
- CD for Operator Training and Certification
- Lease/Purchase Plans
- Comprehensive and economical Extended Service Programs
- Full range of Calibration Equipment

SPECIFICATIONS

Sensor
Advanced one-inch Electrochemical Fuel Cell - Alcohol specific.

Pump
Automatically actuated electronic pump system. No cocking required.

Units of Measure
BAC Standard. Factory can set to any other common unit of measure.

Response Time
Immediate on negatives, under 10 seconds on positives.

Recovery Time (ready for next test)
Immediate on negatives, under 30 seconds on positives.

Accuracy
DOT Approved at +/- .005BAC to +/- 5% above a .100BAC.

Operating Temperature Range
32-105 degrees F (0-40C)

Self Diagnostics
Programmed self-check assures unit is operational upon power-up.

Size
2.6 x 5 x 1.25 inches (66 x 127 x 33 mm).

Weight
.56 lbs. (255 grams)

Warranty
One year limited warranty; parts and labor.

Detection Range
.000 to .600 BAC

Power
4AA Alkaline Batteries. Up to 8000 tests per battery set.

Display
1.7 x .85 inch viewing area graphic LCD. Extended temperature range. Automatic backlight for nighttime use.

Mouthpieces
One-piece, individually wrapped, disposable. Quick snap-on design directs exhausted breath away from operator.