# **EASYCAL<sup>®</sup> Automatic Calibration Station**











## Lifeloc

**Professional Breath Alcohol Tester** 

Workplace breath alcohol testing compliance just got easier, faster, and more affordable. The DOT approved EASYCAL® calibration station automates every step of EBT calibration and cal-checks. No more gas cylinders and regulators to connect and disconnect, altitude adjustments to worry about, adapters to lose, or instructions to remember. EASYCAL® simplifies everything.

Just cradle your EBT, power on, and EASYCAL™ does the rest.



Unlock the Power of Alcohol Testing

## **EASYCAL® Automatic Calibration Station**











In the office or on the road, mandated cal-checks and calibrations are effortless and worry-free. EASYCAL® lowers your cost of ownership through lower gas usage, and time savings. And like your Lifeloc EBT, EASYCAL® is engineered with Lifeloc accuracy and reliability. Evidential Breath Tester compliance has never been this easy.

## **Fast and Simple to Use**

- One-touch calibration and calibration checks.
- Large color touchscreen for easy navigation.
- Prints to your Lifeloc EBT Printer.
- In-the-office and mobile operation.
- Reduces gas usage up to 50% versus manual cal/cal-checks.
- Up to 5X faster calibrations than the competition.
- Displays date, time, and power status.
- Calibration and cal-check progress bar.

### **Compliance Management Features**

- Cylinder Expiry Lockout prevents the use of out-of-date gas.
- Gas Standard Override averts mismatch of gas standard with EBT.
- Low Gas Alert warns of low gas volume and shows percent of tank remaining.
- Calibration Warning helps prevent an inadvertent calibration after a positive test.
- Auto Altitude Correction automatically checks and sets altitude correction factor.
- Security allows you to assign, enable or disable users and passwords.
- Sequence Software by market ensures all calibrations and cal checks are performed and documented correctly.
- EBT Serial Numbers are read and stored with each cal event.
- Print Log stores all checks and calibrations across unlimited EBTs.

As per Lifeloc Technologies' Quality Assurance Plans (QAP) and referenced in section 40.233 of 49CFR Part 40; only individuals trained and qualified as calibration technicians may perform the required calibrations. A Lifeloc Operator and Calibration Technician Certification (C-LOCT) is required to perform calibration, regardless of the method, on a Lifeloc Evidential Breath Tester (EBT). This C-LOCT is specific to the method of calibration.

Display	Full Color Digital LCD Resistive Touchscreen
Cylinder Size	Industry Standard 34 L and 105 L Dry Gas Cylinders*
Available Gas Standards	.04, .08, .100**
EBT Seat Sensor	Ensures Proper Device Seating
Cylinder Pressure Sensor	Automatically checks tank volume
Barometric Pressure Sensor	Automatically Corrects Altitude
Recovery Time	Immediate
Calibration Time	< 2 minutes
Calibration Check Time	< 30 seconds
Operating Temperature Range	68°F - 95°F (20°C - 35°C)
User Selectable Power Options	110/220 Volt auto-switching power supply or 4 AA Lithium Batteries
Power Save Feature	Auto Shutoff
Dimensions	Approx. 9.9" L x 8.5" W x 3.5" D (251 x 216 x 89 mm)
Weight	3 Pounds (48 ounces, 1360 grams)
Printer Communication Standard	Thermal, IR (PermAffix) and Bluetooth
Software Updates	USB
Record Memory	250 Records before Overwrite
Unit of Measure	BAC Standard International UOM Available
Language	English Standard Additional Languages Available.
Date/Time	User Selectable International Date and Time Formats
Certifications	CE
Housing	Ruggedized ABS Antimicrobial Plastic
Warranty	1 year Limited Parts and Labor

<sup>\*</sup> Due to the cylinder size, an adapter is required when using the 105 L cylinders.

<sup>\*\*</sup>Other Common Standards Available Upon Request