

BI SoberTech™

REMOTE ALCOHOL TESTING SUPPORTS SOBRIETY

BI SoberTech™ enables individuals to submit Breath Alcohol Content (BrAC) tests discreetly from any location. This next-generation portable breathalyzer incorporates powerful technology to drive compliance and accountability.

The compact device measures BrAC by collecting deep lung breath samples. Near real-time results are securely transmitted to BI TotalAccess® through embedded cellular connectivity. Each test report includes a client photo, BrAC reading, and a location point with time and date stamp to ensure accuracy.

MULTI-LAYER TAMPER DETECTION FEATURES

SoberTech offers photo identity confirmation, case tamper detection, and breath temperature and air flow intensity sensors, while the large fuel cell ensures the breathalyzer's accuracy and a longer shelf life. Embedded with a high-resolution camera and advanced camera lens for an improved facial view, SoberTech takes a client photo with each breath test and uses biometric facial comparison technology to confirm client identity. This technology compares the test photo against stored images, and adapts to subtle appearance changes with each photo.

CONFIGURABLE TESTING SCHEDULES

Scheduled, random, and on-demand remote breath testing provides near real-time results, making it easy for officers to request and receive test results. Automated notifications and rapid data transmission help ensure that clients remain on notice for sobriety throughout the day. This enhanced monitoring capability helps maintain the integrity of the testing process, delivering greater assurance to officers and the courts. When a client is notified that a test is due, they must test within 45 minutes of receiving the notification, and results are sent to the monitoring computer within 60 seconds of test completion.

ENHANCED COMMUNICATION

The device's interactive touchscreen guides users through the testing process, and includes an option to require client acknowledgment, improving the likelihood of compliance. The device supports full Spanish translation, including automatic translation of incoming message. Test notifications are sent directly to the SoberTech device, accompanied by audible and vibratory notifications. Test notifications can also be sent to the client's personal cell phone.

KEY FEATURES

- Size: 4.9" H x 2.8" W x 1.3" D
- Weight: 7.6 oz.
- Interactive color touch screen
- Up to 72-hours battery life
- Recharges in two hours
- Cellular data transmission and storage
- Location point captured with each test via GNSS, Wi-Fi, or cellular technology
- Tamper detection includes case, pressure, pump, temperature, and photo identity confirmation
- Color and infrared camera
- Device supports Spanish translation
- Audible and vibratory client notifications
- Protective silicone sleeve
- Large, 16 mm fuel cell
- Calibration every 1,500 tests
- Stores over 500 tests and up to 160 schedules
- Firmware over-the-air updates
- Automated retesting
- Court admissible
- Lithium-ion rechargeable battery
- Alcohol sensor accuracy within .005
- Managed in BI TotalAccess

Call 800.701.5171 today to schedule a product demo.

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QUALITY SYSTEM CERTIFICATION DNV ISO 9001

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