The future of portable breath testing is here!

Incorporates the latest electrochemical fuel cell, microcontroller, and display technology to provide an easy to operate rugged screener.

Easy to operate. Intuitive menu with directional keys makes operating the instrument very simple.

- Evidential Grade Sampling System
- Safe & Sanitary Side Exhaust
- On-Screen Battery & Temp. status
- Rugged Ergonomic Construction
- Large Bright Multi-Color Display
- Mouthpiece Detection

www.alcoholtest.com
316 E. 9th St. • Owensboro, KY 42303
Toll Free: 866-835-0690
Fax: 270-685-6268
Intoxilyzer® 800 Features & Specifications

**Designation:** Portable, handheld, breath alcohol measuring instrument.

**Detector:** Electrochemical fuel cell.

**Specificity:** The detector is unaffected by acetone, paint and glue fumes, foods, confectionery, methane, and practically all other non-alcoholic substances at levels found in human breath.

**Sampling:**
Automatic after the subject provides a sufficient volume of breath. A manual sampling feature is also provided.

**Memory:**
The result of the last five tests are stored and can be recalled until the next test is started.

**Instrument Control:**
By microcontroller

**Accuracy:** Meets DOT specifications of ±0.005 BAC up to 0.100 BAC and ±5% above 0.100 BAC.

**Response Time:**
Within 5 seconds of sampling, depending on alcohol concentration.

**Display:**
Easily visible Color Graphic display.

**HGN Light:**
Tone activated by operation.

**Audible Indicator:**
Tone activated by operation.

**Operating Temperature:** 23° to 122 °F (-5° to 50°C)

**Storage Temperature:** -4° to 149°F (-20° to 65°C)

**Calibration:**
Automated procedure for either dry gas or wet bath simulator.

**Dimensions:** 6.5” h x 3.0” d x 2.0” w

**Weight:** 5 oz. with batteries installed.

**Power Supply:** 2AA batteries