The BACtrack Select S80 is a professional breathalyzer that quickly estimates blood alcohol content (BAC). The S80 is the perfect choice for law enforcement, hospitals, clinics, businesses, and anyone who desires fuel cell accuracy.

**Xtend™ Fuel Cell Sensor Technology**

The BACtrack Select S80 uses Xtend™ Fuel Cell Sensor Technology. This technology offers the following benefits:

- Linear response of the Xtend fuel cell provides more accurate results over the complete range of alcohol concentrations expected in the breath, from 0.000 – 0.500 %BAC.
- Low power requirements. Get up to 1500 tests on one set of AA batteries!
- Extended sensor life for long-term reliability.

The BACTRACK Select S80 is also not subject to interference from acetone. Acetone may be found in individuals with diabetes. The presence of acetone may result in a false positive on semi-conductor-based breathalyzers, but not with the S80.
NOW AVAILABLE FOR PROFESSIONAL ALCOHOL TESTING APPLICATIONS

The BACTRACK Select S80 is a handheld, battery operated breathalyzer that quickly and easily screens for the presence of alcohol. Every test provides a BAC estimate using proprietary Xtend™ Fuel Cell Technology.

The BACTRACK Select S80 comes with six individually wrapped replaceable mouthpieces that are suitable for clinical or professional use. Simply attach a mouthpiece, press power, and begin testing in a matter of seconds. Additional mouthpieces are available in packs of 10 and packs of 50.

PRODUCT SPECIFICATIONS

Dimensions: 2.3 x 4.8 x 0.8 inches
(5.8 x 12.2 x 2.2 cm)
Weight: 4.6 oz (136 grams)
with mouthpiece and batteries
Sensor Technology: Electro-chemical fuel cell
Detection Range: 0.000 – 0.500 %BAC
Mouthpieces: 6 included
Test Count: Displays total number of tests performed
Power Supply: Two AA alkaline batteries, included
Battery Life: Approximately 1500 tests
Warm Up Time: 10~20 seconds
Response Time: 3 seconds
Sensor Accuracy: +/- 0.005 at 0.050% B.A.C.
Operating Temperature: 32-104 °F (0-40 °C)

INTENDED USE
This device is intended to measure alcohol in human breath. Measurements obtained by this device are used in the diagnosis of alcohol intoxication.

KIT INCLUDES
• S80 Breathalyzer
• Hard-shell carrying case
• 6 mouthpieces
• Two AA batteries
• Owner’s manual
• One-year limited warranty

FOR MORE INFORMATION

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