SELECT SERIES



BACTRACK® S80

BREATHALYZER

TRACKS BLOOD ALCOHOL CONTENT IN SECONDS

THE BACTRACK SELECT S80
BREATHALYZER USES ADVANCED
FUEL CELL TECHNOLOGY
TO EASILY ESTIMATE BLOOD
ALCOHOL CONTENT

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.



Hygienic Replaceable Mouthpieces



Professional Level Test Results



FlowCheck™ Sampling Accuracy



EasyView[™] Alert Notices

FOR MORE INFORMATION

Toll Free: 1.877.334.6876 Online: www.bactrack.com Email: info@bactrack.com KHN Solutions LLC 300 Broadway, Suite 26 San Francisco, CA 94133 USA



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

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Dimensions	. 2.3 x 4.8 x 0.8 inches (5.8 x 12.2 x 2.2 cm)
Weight	. 4.8 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

TRACKS BLOOD ALCOHOL CONTENT IN SECONDS



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