

BACtrack® Select S80 Breathalyzer Test

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The BACtrack Select Breathalyzer S-80 Test is an innovative professional breathalyzer that quickly and accurately measures blood alcohol content. Ideal for law enforcement, hospitals, clinics, businesses or personal use, the BACtrack Select Breathalyzer S-80 Test produces precise results over the complete range of alcohol concentrations. One of the key features of the test is that it utilizes Xtend™ Fuel Cell Sensor Technology. Compared to most traditional semi-conductor sensors this technology allows for a detection range between 0.000 - 0.500 % BAC and can even detect trace amounts of alcohol such as low as 0.002 % BAC.

BENEFITS:

- One button operation allows for easy and quick testing
- Easy to use, compact and portable design
- Easy to view LCD display
- Up to 1500 tests on one set of AA batteries
- Safe and sanitary for testing multiple users
- Xtend™ fuel cell sensor technology
- DOT / NHTSA conforming / FDA 510(k) Cleared



Ordering Information:	
Product Description	Catalog #
BACtrack® Select S80 Breathalyzer Test (Breathalyzer, 6-mouthpieces, case, 2-“AA” batteries)	BAC-S80
BACtrack® Select Series Mouthpieces (10 pack)	BAC-MPS-10
BACtrack® Select Series Mouthpieces (50 pack)	BAC-MPS-50
Reimbursement Information:	
CPT Code #	National Limit Amount
N/A	N/A

All product information and prices are subject to change without notice at any time. Please call our office before ordering to verify current prices.

BACtrack® Select S80 Breathalyzer Test Specifications

SPECIFICATIONS

Dimensions	2.3 x 4.8 x 0.8 inches (5.8 x 12.2 x 2.2 cm)
Weight	4.8 oz (136 g) with mouthpiece and batteries
Sensor Technology	Xtend™ electro-chemical fuel-cell technology
Detection Range	0.000 – 0.500 %BAC
Test Count	Displays total number of tests performed
Power Supply	Two AA alkaline batteries, included
Battery Life	Approximately 1500 tests
Warm Up Time	10-30 seconds, depending on last use
Response Time	3 seconds
Sensor Accuracy	+/- 0.005 at 0.050% B.A.C.
Operating Temperature	32-104 °F (0-40 °C)

This device has been tested using NHTSA/DOT procedures. In this testing, the accuracy of this device was established at Blood Alcohol Concentrations (BAC) of 0.008 and 0.032, but not at greater concentrations. Additional laboratory testing has been performed at concentrations ranging from 0.00 – 0.40% BAC.

Warranty: Limited 1 year warranty on labor and parts

Return policy: Due to hygiene purposes, this item is non-returnable.

PRECAUTIONS

1. Wait at least 20 minutes after drinking, eating or smoking before testing. Not observing this waiting period can cause inaccurate readings and damage the sensor.
2. Do not blow smoke, food, or liquids into the BACTRACK as this will damage the sensor.
3. Do not test in areas with strong winds, smoke, or in an area where a large amount of alcohol is being consumed.
4. Replace the two AA batteries when the battery indicator icon reaches one bar.
5. Send your tester in for periodic calibration service as required. (See calibration).
6. The BACTRACK Breathalyzer is designed to be used in a temperature range of 32-104 °F (0-40 °C).
7. Avoid testing in the presence of any substances that contain methyl alcohol, isopropyl alcohol or acetone. These substances may interfere with the results of the test.
8. You cannot use the results of this product in court.
9. Do not use the BACTRACK as a tool to determine whether you should operate a motor vehicle or equipment, or perform any other dangerous act.
10. Do not drink and drive. Always have a designated driver when alcohol is being consumed.