

# AlcoHAWK® ABI

## Digital Alcohol Detector

Quick Results

Easy to Use

FDA 510(k)

Pre-marketing Notification

Meets DOT/NHTSA  
Standards for Screeners








Portable

3 Digit  
LED Display

Multi-User  
Mouthpiece Design

The AlcoHAWK® ABI is a breath alcohol screener that quickly screens for the presence of alcohol. The ABI is lightweight and easy to use. Simply blow into the unit and within seconds the LED displays a digital readout. The AlcoHAWK ABI includes Sensor Recognition Technology™ to monitor certain types of abnormal sensor conditions. Passed FDA 510(k) Pre-Marketing Notification and meets DOT/NHTSA model specifications for breath alcohol screeners.

### Features

-  Simple and easy to use
-  Lightweight and compact
-  Five replaceable mouthpieces (included)
-  Three-digit LED display
-  Beeps when ready to use
-  Beeps after breath sample obtained
-  Semi-conductor oxide sensor



### Specifications

Dimensions	5 x 3.25 x 1 inches	Digital Display	3 Digits (0.00% B.A.C.)
Weight	.5 lbs	Operating Temp	10 - 40 °C (50 - 104 °F)
Housing	Shock Resistant, Molded Plastic	Detection Range	0.00% - 0.40% B.A.C.
Power	9 Volt Alkaline Battery	Air Sample	5 Seconds
Battery Life	300 Tests <sup>1</sup>	Calibration	Required Periodically <sup>3</sup>
Sensor	Sensitive Semi-Conductor Sensor	Operation	1 Button
Blowing Time	5 Seconds	Limited Warranty	1 Year
Response Time	5 Seconds <sup>1</sup>	Accuracy	±0.01 @ .02% B.A.C. <sup>2</sup>

<sup>1</sup> Estimates, subject to vary.

<sup>2</sup> Read owner's manual before use and follow instructions carefully.

<sup>3</sup> Visit [www.q3i.com](http://www.q3i.com) for calibration options.

# AlcoHAWK®

Q3 Innovations [www.q3i.com](http://www.q3i.com)

2349 Jamestown Avenue, Suite 4, Independence, Iowa 50644

Tel: 319.334.3412 Fax: 319.334.3421 Email: [sales@q3i.com](mailto:sales@q3i.com)