Alcohol Detector

AlcoHAWAS® PT500P



PT Core™
Electro-chemical Fuel-cell
Sensor

Easy-to-Read
Orange LCD Display

Adjustable Blowing Time

Wireless Printing Capabilities*

Temperature Display

Switch Between %BAC, g/L, or %BAC

Warning Level Indicator

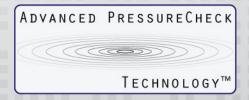




*Wireless printer sold separately or with PT500P Professional Kit

- A professional digital breath alcohol screener with wireless printing capabilities.
- Features the new *PT Core*[™] electro-chemical fuel-cell sensor and an advanced pressure scan sensor for reliable and accurate results.
- Advanced features and design make it a favorite for law enforcement, clinics, corrections, schools, and other settings where professional alcohol testing is performed.







Alcohol Detector



The AlcoHAWK® PT500P is a professional breath alcohol tester with wireless printing capabilities that is easy to use. Featuring the new *PT Core™* electro-chemical fuel-cell sensor, which is not subject to interference from acetone and offers greater linear accuracy and sensitivity than traditional semi-conductor testers. Its simple menu-driven operation allows you to quickly obtain an estimated screen for the presence of alcohol up to 0.400% BAC. Also features a large, easy-to-read orange back-lit LCD display. The AlcoHAWK® PT500P is the ideal unit for law enforcement roadside screening, corrections, probation officers, substance abuse clinics, boating, military, and many other areas of professional testing in which fuel-cell accuracy and reliability is required.

Features

>>> PT Core™ electro-chemical fuel-cell sensor

Simple and easy-to-use

>>> Lightweight and compact

🦈 Adjustable blowing time

Wireless printing (printer not included)

Temperature monitor

>>> Multiple output conversions

Specifications

Dimensions	5 in x 2.63 in x 1.25 in	Response Time	3 seconds ¹
Weight	5.2 oz (with batteries)	Blowing Time	5 seconds ²
Housing	Shock resistant, molded plastic	Operating Temp	23 to 104° F (-5 to 40° C)
Batteries	Two (2) AA Alkaline (included in professional kit)	Detection Range	0.000-0.400% BAC
Battery Life	200 Tests ¹	Sensor Accuracy	±0.005% at 0.05% BAC ³
Sensor	PT Core™ Electro-chemical Fuel-cell Sensor	Warranty	One Year Limited Warranty
Warm Up Time	10-20 seconds ¹		

¹ Estimates, results may vary.

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² Default setting, professional kit adjustable from 3-8 seconds.

³ Read owner's manual before use to understand proper use, accuracy limitations, and calibration requirements.

⁴ This device is not to be used to determine if the subject is legal or able to operate any equipment or vehicle.