



ALERT[®]J5

Professional Series

BREATH ALCOHOL TESTER



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OVERVIEW

What do you get when you combine the top breath testing features required by law enforcement, health-care and industrial-safety professionals? The ALERT J5! Celebrating ACS' 30th anniversary, ALERT J5 offers features found on more expensive models and packs them in our newest professional-series breath tester.

FEATURES

Convenient Menu

With just two buttons, ALERT J5 easily allows you to capture breath samples, print test results with the optional print function, and recall previous tests in seconds. With extra large buttons, users can operate the ALERT J5 while wearing gloves, so it's perfect for law enforcement and healthcare applications.

Evidential Accuracy

ALERT J5 uses a platinum electrochemical sensor (fuel cell) – the standard in police issued breath testers. The long term stability of the sensor means you can count on accurate results year after year.*

Optional Printing

When breath sample evidence is required, ALERT J5 has onboard RS-232 printing capabilities. That means it can be configured to print using the optional portable thermal printer.

* All breath alcohol testing devices require periodic maintenance and calibration to ensure proper working order.

WARRANTY

ACS breath alcohol testers are warranted to be free from defects in workmanship and material for one year from the date of purchase. It is recommended that only qualified Technicians perform maintenance of any breath alcohol tester. An optional Product Protection Plan which includes regular calibration is available up to 3 years.

SPECIFICATIONS

Size:	130mm x 59mm x 32mm
Weight:	110 grams
Sensor:	Electrochemical (fuel cell)
Specificity:	Alcohol only, no response to ketones or hydrocarbon
Ambient Temperature:	0°C to 50°C
Purge Cycle (Initial Test):	< 30 sec
Breath Sample:	5 second moderate and continuous breath sample
Analysis Time:	< 10 sec
Recycle (Recovery) Time:	25 sec
BAC Readout Format:	BAC%, promilles, mg/L, mg%
Range of Measurement:	0 to 450 mg% (0.000 to 0.450 %BAC)
Accuracy:	± 5% @ 100 mg% (±0.005 @ 0.10 %BAC)
Display:	LCD menu interface
Last test recall:	Up to 10
Battery:	2 x AA
Number of Tests:	800 (new batteries)
Mouthpiece:	Pressure Tube (model: 95-000130)
Calibration:	Wet bath simulator
Complete Package:	ALERT J5, batteries and 5 mouthpieces
Optional:	Portable printer, 2 & 3 yr Product Protection Plan



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