

ALERT™ J4X

Professional Breathalyzer

Available through:



ALCOLOCK Canada

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Designed in Canada by
Alcohol Countermeasure Systems Corp



Warranty

ACS products are warranted to be free from defects in workmanship and material for one year from the date of purchase. Only qualified technicians should perform maintenance on any breath alcohol testing products.

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Professional testing in the palm of your hand

ALERT J4X is a reliable handheld breath alcohol tester, perfect for industrial safety and law enforcement officials who require accurate results in the field. Stop drink-driving at the source with this professional tester.

Intuitive operation

Never confuse results. Intuitive and easy to understand interface, on-screen icons guide you through the breath testing process. Novices and professionals alike appreciate this tester's capabilities and usability in the field.

Colour-coded test results

The mouthpiece port glows three different colours to indicate the range of measurement alongside a three-digit readout on the display. Simple, accurate breath alcohol testing.

Electrochemical sensor

ALERT J4X uses an electrochemical sensor—the standard for law-enforcement breath alcohol testers, ensuring both stability and accuracy.

The M advantage

The ALERT J4X breath alcohol tester also comes in an M model, which allows up to 1,000 saved events to be stored within the unit. The data can then be transferred elsewhere via a micro USB connection.

Your safety, our promise

ISO 9001, IATF 16949, ISO 14001, ISO 17034 and ISO/IEC 17025 certified, ACS ensures high quality design and manufacturing of all products and services while balancing our respect for the environment. Our commitment to safety, quality and customer service defines our industry leadership.



Sensor
Electrochemical



Specificity
Alcohol only; no response to ketones or hydrocarbons



Range of measurement
0 to 500 mg/dL



Unit of measure
mg/dL, g/dL, g/L in blood
mg/L, µg/dL, µg/L in breath



Time to ready
5 seconds



Analysis time
< 10 seconds



Recycle time
5 seconds



Accuracy
±5 @ 100 mg/dL



Display
Three digit LCD



USB connection
Micro USB port*



Operating temperature
-20 °C to +50 °C



Battery
2 AA alkaline



Calibration
ALCOSIM™ breath alcohol simulator or equivalent



Dimensions
135 mm x 59 mm x 30 mm



Weight
162 grams

* Only available with the ALERT J4X M version