

ACS, ALCOHOL COUNTERMEASURE SYSTEMS, ALERT and **"The Molly"** are trademarks of Alcohol Countermeasure Systems (International) Inc. and are used under license.



N28449

The ALERT J4X personal breath alcohol tester has met the requirements of EN55011 and EN61326-1.

Under the ACMA regulations for EMC requirements, the ALERT J4X personal breath alcohol tester has been classified as a low-risk device, since it is only powered through a battery.

ALERT™ J4X

BREATH ALCOHOL TESTER



FEDERAL COMMUNICATIONS COMMISSION (FCC) DISCLAIMER

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC rules. Operations are subject to the following two conditions:

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operations.

INDUSTRY CANADA

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

1. This device may not cause interference, and
2. This device must accept any interference, including interference that may cause undesired operation of the device.



EN 15964

Manufactured by:

Alcohol Countermeasure Systems Corp
60 International Boulevard
Toronto, Ontario M9W 6J2 CANADA
info@acs-corp.com
acs-corp.com

ENG

The ALERT J4X breath alcohol tester is easy to use. It measures the alcohol content of the breath (BrAC), which is in direct proportion to the alcohol concentration of the blood (BAC). The readout is provided with digital display. The tester has only one button, making it very easy to operate.

SAFETY & PRECAUTIONS

- Before testing: Wait 20 minutes after drinking or eating and 3 minutes after smoking
- Use the tester within the ambient temperature range of -5 to 40 °C (23 to 122 °F)
- For ambient temperatures lower than -5 °C (23 °F), use the optional car adaptor
- Use this tester for its intended purpose only

ICONS:



Wait



Ready: Take a breath sample



Error: Refer to the instruction manual for troubleshooting steps



Abort: Breath sample incomplete



Ambient temperature between -5 to 15 °C (23 to 59 °F)



Auxiliary power: When ambient temperature is below -5 °C (23 °F) icon will flash and connection with car adaptor is recommended; below -5 (23 °F), connection is mandatory; icon will be solid once connected



Battery strength indicator: When blinking, the batteries need to be replaced

TAKING A BREATH TEST

1. Insert a new mouthpiece into the ALERT J4X tester. To ensure accurate results, use a new mouthpiece every time.
2. Power on the tester by pressing the button. Wait for the READY icon to appear.
3. Blow steadily and continuously into the mouthpiece. A continuous tone will sound and the port will glow green to indicate proper breath flow.
4. Stop blowing only when the tone ends. A click sound is heard, but continue blowing.
5. The tester analyzes the breath sample and displays BrAC results in a few seconds.
6. The tester powers down after a period of inactivity. To power down manually: press the button twice, quickly.

REPLACING BATTERY

The tester requires 2 AA alkaline or rechargeable batteries to operate. To insert, turn the tester off and remove the back cover by pressing down on the indent and sliding the cover back.