

ALCOLOCK™ GR

Alcohol Ignition Interlock

Available through:



ALCOLOCK USA

10952 Santa Monica Boulevard
Los Angeles, CA 90025

1 866 700 9300

alcolockusa.com

Designed in Canada by
Alcohol Countermeasure Systems Corp



Warranty

All ACS alcohol ignition interlocks 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 alcohol ignition interlock.

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Alcohol interlock technology for judicial and administrative compliance monitoring

The ALCOLOCK GR is a wireless alcohol interlock (in-car breath alcohol screening instrument) that connects to the car's ignition system. It prevents a vehicle's engine from starting when it detects that a driver's breath alcohol concentration (BrAC) is over a preset limit.

Convenient menus

The ALCOLOCK GR has a number of customizable options, such as volume control, language selection, and wake-up/sleep times. These options are found in the main menu. With just one multi-function button, all the menu options are at your fingertips, allowing for simple, straightforward usability.

Lockout

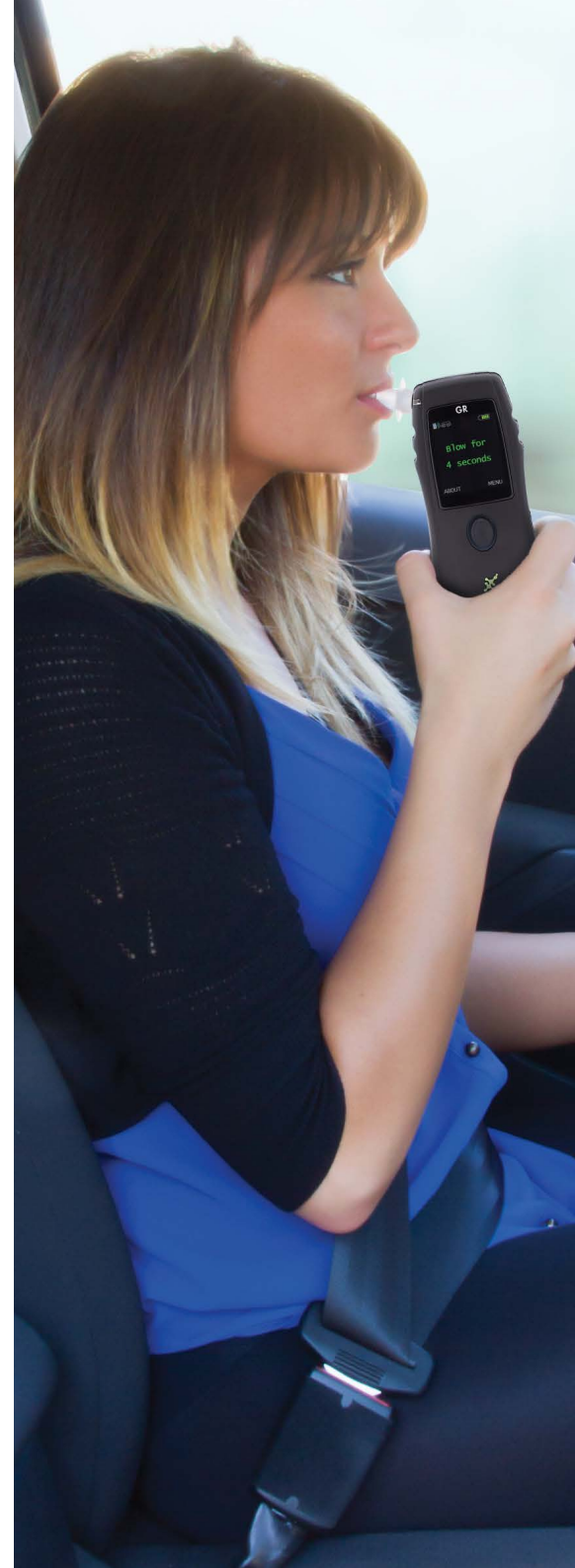
In the case of a violation, the handset will lock out, at which time it can be reset by authorized service personnel only. Each lockout is logged by the hand set, ensuring compliance.

Multi-language display

The user has the option to set the display to function in a variety of available languages.

Your safety, our promise

ISO TS 16949, ISO 9001, ISO 14001, ISO/IEC 17025 and ISO 17034 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
0.000 to 0.500 g/dL (BAC)



Analysis time
5 to 25 seconds



Recycle time
10 to 30 seconds



Accuracy
 ± 0.005 @ 0.020 g/dL (BAC)



Display
Graphic LCD



Operating temperature
-49 °F to +185 °F



Operating voltage
12 and 24 volt DC



Calibration
ALCOSIM™ breath alcohol simulator or equivalent



Dimensions
5.3 in x 1.0 in x 2.3 in



Weight
8.5 ounces