

ALCOLAB™



BREATH ALCOHOL TESTER

ALCOLAB is a coin-operated breath alcohol tester designed for public use in bars, restaurants or anywhere alcohol is consumed. It provides police-grade accuracy and a new user-friendly operation process to ensure users can conveniently self-administer their own alcohol tests with confidence. With absolutely no inventory to maintain, ALCOLAB makes a profitable addition to coin-operated vending businesses, bars or restaurants.

ALCOLAB

Breath Alcohol Tester



New design

ALCOLAB is the next generation of coin-operated breath alcohol tester. The compact design fits almost anywhere and the attractive interface translates into higher usage by customers. ALCOLAB is also programmable allowing users to compare their alcohol test results with local limits.

Electrochemical sensor (fuel cell)

ALCOLAB uses a platinum electrochemical sensor (fuel cell) which provides breath sample linearity and longer calibration intervals, as well as accuracy levels equal to [breath alcohol testers](#) used in law enforcement.

Use it anywhere:

- Airports
- Bars
- Casinos
- Colleges & universities
- Sports arenas
- Construction sites
- High schools
- Hospitals
- Nightclubs
- Penitentiaries
- Restaurants

Limited warranty

ACS [breath alcohol testers](#) are warranted to be free from defects in workmanship and material for one year from the date of purchase. Only qualified technicians should perform the maintenance of any breath alcohol tester.

Manufacturer

Designed and manufactured by Alcohol Countermeasure Systems Corp in Toronto, Canada. For more information, please visit acs-corp.com

Specifications

Size:	32 cm x 46 cm x 20 cm
Weight:	5.5 kilograms
Sensor:	Electrochemical (fuel cell)
Specificity:	Selective to alcohol
Temperature range:	0 to 50 °C
Purgecycle (initial test)	< 30 seconds
Breath sample:	5 second moderate continuous breath sample
Analysis time:	< 10 seconds
Recycle (recovery) time:	25 seconds
BAC readout format:	% BAC
Range of measurement:	0 to 450 mg % (0.000 to 0.450 % BAC)
Accuracy:	± 5 % @ 100 mg % (± 0.005 @ 0.100 % BAC)
Display:	LED illuminated display, 3 digit BAC
Power:	110 volt or 220 volt
Mouthpiece:	Standard drinking straw
Calibration:	ALCOSIM™ or equivalent

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