



AlcoSaber

- Instant alcohol screening
- For high volume testing
- No physical contact

The **AlcoSaber** breathalyser is an easy-to-use handset perfect for instantly determining whether there is ANY alcohol present in a person’s breath. It is ideally suited for use in situations where rapid testing of large quantities of people with minimal intrusion is required - for example, site entrances, roadblocks and entrances into safety-critical environments.

The AlcoSaber’s unique LED light offers a clear result within 2 seconds then clears itself automatically, ready for the next test.

KEY FEATURES:

- Displays the test result instantly - green = no alcohol detected, red = alcohol detected.
- Ideal for rapid response, high volume alcohol screening
- No physical contact between the device and the subject
- No mouthpiece, so no consumable costs

SPECIFICATION:

Sensor Type		Suracell™ sensor (fuel cell sensor)
Battery		AA size Alkaline Battery Or Rechargeable Battery 6EA
Weight		370g (Including batteries)
Size (mm)		276mm (height) x 44.5mm (width) x 44.5mm (depth)
Test result	LED Alert	Pass: Green / Low: Red / High: Blinking Red
	FND display	0.00/Lo/Hi or Numerical result (Display “HI” in Numerical result mode means more than 1.00 g/l)
	Buzzer alarm	Pass: 1 short beep sound Low: Repeating short beep sound High: Repeating long beep sound
Warming up time		Within 10 seconds
Time for analysis		Within 2 seconds (at 0.00 concentration)
Maximum test		12 times / 1 minute
Working temperature		-5°C ~ 40°C
Storage		-10°C ~ 50°C
Mouthpiece		Blow cap (Replaceable & washable passive cone type)
Auto power OFF		Adjustable 30 to 900 seconds
Duration time for display		Adjustable 1 to 9 seconds

Calibration period	Every 5,000 tests or 12 months whichever comes first (Factory Default) *Changeable by PC software
Additional Function	Displaying battery level
	Reminder for calibration & grace period
	Calibration protection by PC connecting
	LED lighting

OPERATING INSTRUCTIONS:

1. Ensure the black blow cap is fitted prior to operation.
2. Press and hold the power button to switch the unit on. The device will self-check and show battery life indicator before displaying 'go'.
3. Point the LED towards the subject and ask them to blow directly at the device.
4. Sampling time is approximately 2 seconds, the device will 'click' when successful sample has been collected and the LED display will immediately change colour – green = no alcohol detected, red = alcohol detected.
5. Sensor will reset, screen will display 'go', LED will change to white to indicate ready for next test.
6. To power off, press and hold power button for 3 seconds – screen will display 'Out' before powering off.

WHAT'S IN THE BOX?

- 1x AlcoSaber handset
- 3x blow caps
- 1x hand strap
- 1x user manual

PRICE

£295 + VAT

WARRANTY

The manufacturer warrants the product to be free from defects in workmanship or material (excluding calibration) under normal use for 12 months from the date of purchase. The manufacturer's obligation under this warranty is limited to replacing, adjusting or repairing the unit if returned along with proof of purchase. This warranty is void if the unit has been tampered with or maliciously damaged.

Questions about the **AlcoSaber** Breathalyser? Contact us for professional advice:

Tel: 0208 454 7372 Monday - Friday, 9.00am - 5.00pm