# Professional Breath Alcohol Testers

## AlcoMate Premium™ (Model AL7000)



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### **Specifications**

Alcohol Sensor	Semiconductive Oxide Sensor
Dimensions	108 x 51 x 19 mm
<b>Body Material</b>	ABS Moulding
Weight	3.4 oz (96 g) including batteries
Battery	Two 1.5V AA alkaline (included)
<b>Detection Ran</b>	ge 0.00% ~ 0.40% BAC
Display	LED, 4-Digit Decimal Output (.000%)
Sensor Lifetime	e~200 Tests or 12 months, whichever
	comes first.
Recalibration	None (Sensor Module Replacement)
Breath Samplin	gTime ~5 seconds (Deep-Lung Air Sampling)
Sensor Accurac	cy+/- 0.01 at 0.10% BAC
Users	Law Enforcement, Health Professionals
	Corporate, Commercial, Military

..... 1 Year

#### **Approvals / Certifications**

- FDA 510(k)
- US DOT (Dept. of Transportation)
- NHTSA (National Highway & Traffic Safety Administration)
- US Coast Guard
- CE Mark
- ISO

#### **Features**

- Active Pressure Sensor
- Deep-Lung Air Sampling
- Cumulative Test Counter
- Low Battery Indicator
- Auto Power Off "One-Way-Flow" Mouthpieces

### What is a "Pre-Calibrated Replaceable Alcohol Sensor Module"?

One of the main problems with using breathalyzers in critical applications is that the alcohol sensor, no matter what type, requires periodic re-calibration. Unfortunately, the re-calibration process requires that the breathalyzer shall be physically mailed or taken to a professional service center, at which point the device must be evaluated and proper steps must be taken for calibration with an expensive simulator system.

The process is costly for both consumer and service center, and the delay of processing and shipping back-and-forth can be quite a loss. The Pre-Calibrated Replaceable Alcohol Sensor Module can eliminate the delays and complications of re-calibration by allowing you to simply "snap out" an old module and "snap in" a new module. This way, you can get back to reliable, accurate testing in a matter of seconds!

Benefits of using Pre-Calibrated Alcohol Sensor Modules

- NO CALIBRATION EVER!
- No Delay means No Downtime
- No Residue Buildup (Which Calibration Service Cannot Remove)
- Replacing the Sensor Module means Restoring the Device as Brand New



Warranty