



DOT APPROVED DEVICES FOR FEDERATED ACCOUNTS

# ALCOHOL RAPID SCREENING DEVICES

## Q.E.D.<sup>®</sup> A150

Results are easy to interpret for the presence of alcohol.

### FEATURES AND BENEFITS

- Department of Transportation (DOT) approved
- FDA 510(k) cleared
- No special equipment or training required
- High correlation to blood alcohol levels
- Built-in quality control and calibration
- Reads like a thermometer
- Results in 2-5 minutes



*For in vitro diagnostic use only.*

ITEM #	Q.E.D. A150 - ALCOHOL SCREENING DEVICE	PACKAGING
31150	Q.E.D. A150 - Saliva Alcohol Test - DOT approved	Box of 10
31050	Q.E.D. a150 DOT control, expected alcohol range 0.02-0.05% (2x5mL vials)	Set of 2

# AlcoMate® Premium

Professional accuracy in a convenient, easy-to-use device.

## FEATURES AND BENEFITS

- No calibration service required (PRISM™ Sensor Technology)
- DOT approved for law enforcement—accuracy  $\pm 0.01$  at 0.10% Blood Alcohol Content (BAC)
- Meets U.S. Coast Guard requirements
- ISO 9002 certified
- Cumulative test counter/audible alerts/low-battery indicator
- One-way flow mouthpieces



*This device is for screening purposes only and should be used as a monitoring guide only.*

ITEM #	Q.E.D. A150 - ALCOHOL SCREENING DEVICE	PACKAGING
AL7000-Kit	Kit includes: Breatalyzer, User's Manual, 2 AA batteries, 55 mouthpieces, 1 preinstalled Sensor Module (PRISM™), 1 additional Sensor Module, hard plastic carrying case, car adapter, handstrap	Packaged individually
AL7000F	AlcoMate Premium Breathalyzer (Device Only)	Packaged individually
PRISM	AlcoMate Sensor Module	Packaged individually
ATM-Mouthpiece	AlcoMate Mouthpieces	Package of 50

# ALCO-SCREEN™ 02

Rapid alcohol screening results that are DOT approved.

## FEATURES AND BENEFITS

- Screens for alcohol in oral fluid samples at concentrations  $\geq 0.02\%$
- Results in 4 minutes
- DOT approved
- FDA 510(k) cleared



*For in vitro diagnostic use only.*

ITEM #	ALCO-SCREEN 02 SALIVA ALCOHOL TEST	PACKAGING
56024	ALCO-SCREEN Alcohol Test 0.02%	Box of 24
55700	ALCO-SCREEN / ALCO-SCREEN 02 (Positive and Negative Controls)	1 kit contains 2 vials, 4 mL each

COMPARISON CHART	ALERE iSCREEN® OFD - COTININE	PTS DETECT™ COTININE SYSTEM
Number of steps	6 simple steps	9 step process
Environmental Controls	Temperature range of 59-86°F	Temperature range of 64-82°F
Sample	Oral fluid sponge	Fingerstick and venous
Sample Preparation	No mixing and no reagents	Mixing of blood and detergent solution
Components	Test device, caps and sponge protectors	Analyzer, cartridges, sample dilution kits, capillary tubes
Complexity	No lot matching	Pouches and analyzers must have the same lot number
Accessories required but not provided	Timer	Fingerstick sample (sterile disposable lancet), venous sample (heparin tubes), alcohol wipes, gauze pad or cotton ball, and bandage
Result Interpretation	Point of care testing (POCT) with a visual read	Instrumentation subject to errors and quality control (QC) requirements
Time to result	<ul style="list-style-type: none"> <li>• 3 minute collection</li> <li>• 10 minute read time</li> <li>• Ideal for on-site events</li> </ul>	<ul style="list-style-type: none"> <li>• 5 minutes after sample collection</li> <li>• Requires more training, staff time and supplies</li> </ul>
Packaging	25 per kit	40 per kit
Storage	2-30°C	Room temperature (18-28°C)
Exposure	No blood-borne pathogen exposure	Exposure to blood
Disposal	Non-biohazard disposal	Biohazard disposal
Sample	Non-invasive simple collection	Fingerstick and venous sample required
Regulatory status	FDA 510(k) cleared	FDA 510(k) cleared

**TO LEARN MORE, CALL 800-340-4029 OR VISIT [ABBOTT.COM/TOXICOLOGY](http://ABBOTT.COM/TOXICOLOGY).**

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