

Alcolizer

LE5 alcohol tester



LAW ENFORCEMENT GRADE HANDHELD ALCOHOL TESTER

- ✓ Premium performance law enforcement grade
- ✓ Highly responsive electrochemical fuel cell
- ✓ Easy module exchange calibration for zero unit downtime
- ✓ Mouthpiece and Passive testing, with fast response
- ✓ Bluetooth connectivity, printing and GPS location

Omega Laboratories is proud to be the Master Distributor for Alcolizer Technology products. The Alcolizer LE5 allows you to add a rapid alcohol detection device to your current hair and oral fluid testing programs

PREMIUM PERFORMANCE

Trusted by law enforcement, federal agencies and industrial customers around the world the Alcolizer LE5 Alcohol Tester's platinum electrochemical fuel cell delivers fast, and accurate results. The Alcolizer LE5 has been on the market for over 10 years with over 15,000 devices deployed

MULTI-FUNCTION TESTING

Performs both Mouthpiece and Passive tests to suit any workplace Drug and Alcohol testing program. LE5 offers the latest of Alcolizer's technology advancements – Pressure-Activated Passive Testing and Fast-Passive Testing.

SERVICE AND SUPPORT

Each LE5 alcohol sample module has an extended warranty under AlcoCARE™. Alcolizer LE5 is supported by a global network of service providers and factory trained professional technicians.

FAST, EASY ON-SITE CALIBRATION

In a world-first development, Alcolizer introduced the first breathalyser sample module exchange system that enables calibration to be completed on site in around 60 seconds.

ROBUST AND DURABLE

Designed and made for demanding conditions, the Alcolizer LE5 delivers outstanding performance in rugged and remote environments.



Alcolizer

LE5 alcohol tester



TECHNICAL SPECIFICATIONS

INSTRUMENT APPLICATION	▶ Law enforcement and Industry
SENSOR TYPE	▶ Law enforcement grade, highly responsive platinum electrochemical fuel cell
ACCURACY	▶ Absolute accuracy to better than 0.005 at 0.100g/100ml (BAC)
BAC RANGE	▶ 0.000 – 0.500g/100ml (BAC)
TEST TIME	▶ Within 3-5 seconds
RECOVERY TIME	▶ Instant for 0.000 BAC readings (retained on screen for 5 seconds)
DISPLAY	▶ Transreflective colour graphics LCD screen
MOUTHPIECE	▶ Standard or non-return valve saliva trap
CALIBRATION	▶ Module exchange system for on-site calibration
OPERATING TEMPERATURE	▶ Range -5°C to 50°C
POWER SUPPLY	▶ Rechargeable Li-Ion battery system
WEIGHT	▶ 326g (including battery and cover)
DIMENSIONS	▶ 196mm H x 66mm W x 43mm D

LE5 Easy On-site Sample Module Exchange Calibration

 <p>1</p>	 <p>2</p>	 <p>3</p>	 <p>4</p>	 <p>5</p>
Every 6 months, Alcolizer will send a calibrated LE5 replacement sample module.	Using the supplied allen key, remove the screw from the back of the LE5.	Slide off the expired module.	Slide on the calibrated module. Replace the screw. Turn your Alcolizer LE5 on – it is now ready to use!	Return the expired module back in the supplied post bag.