# Alcolizer

Alcolizer LE5 – trusted by law enforcement, federal agencies and industrial customers around the world for fast, sophisticated and accurate alcohol testing.

# LAW ENFORCEMENT GRADE HANDHELD ALCOHOL TESTER

- > Premium performance law enforcement grade
- > Highly responsive electrochemical fuel cell
- > Module exchange system for fast, easy calibration
- > Mouthpiece and Passive testing, with fast response
- > Bluetooth connectivity and GPS Standard

# PREMIUM PERFORMANCE LAW ENFORCEMENT GRADE

Alcolizer LE5 has a highly responsive electrochemical fuel cell that delivers fast and accurate results in sophisticated, law enforcement and heavy industrial use applications.

#### **ROBUST AND DURABLE**

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

#### **CONNECTED FOR MAXIMUM FUNCTIONALITY**

Multiple connectivity options include AlcoCONNECT<sup>™</sup> Live (connect via the AlcoCONNECT<sup>™</sup> mobile app), AlcoCONNECT<sup>™</sup> Toolbox for data download, Bluetooth printing and GPS location test logging.

#### SERVICE AND SUPPORT

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



#### FEATURES BASED ON AUSTRALIAN STANDARDS

- Highly responsive, law enforcement grade platinum electrochemical fuel cell
- Multi-function capability for Mouthpiece & Passive testing
- Simplified records feature for easier reading of results
- Warning Beacon flashing screen in dark conditions
- Designed, developed to AS3547:2019 Certification Type 2
- GPS performance using multi constellation GNSS
- > Fast Pressure Activated Passive response

LE5 Product Code: 444-400225CS



# **TECHNICAL SPECIFICATIONS**

Instrument Application	Law Enforcement and Industry
Sensor Type	Law enforcement grade, highly responsive platinum electrochemical fuel cell
Accuracy	As per Australian Standard AS3547:2019
BrAC Range	0.000 – 0.462g/210L (BrAC) result
Test Time	Within 3-5 seconds for a 0.100% BrAC result
Recovery Time	Instant for 0.000 BrAC readings (retained on-screen for 10 seconds)
Display	Transreflective colour graphics LCD screen
Mouthpiece	Standard or non-return valve saliva trap
Calibration	12 month module exchange system for on-site calibration
Operating Temperature	Range -5°C to 55°C
Power supply	Rechargeable Li-lon battery system
Weight	326g (including battery and cover)
Dimensions	196mm H x 66mm W x 43mm D

### Other Breathalysers available from Pathtech:



HH3 Alcohol tester Industrial grade handheld alcohol tester



HH4 Alcohol tester Advanced industry handheld alcohol tester



Centurion Quantum Wall Mounted Breathalyser

Pathtech offers training on all of our Alcohol Breathalysers either in person or virtually. Contact us today to discuss your training requirements.

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