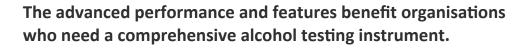# Alcolizer

HH4 alcohol tester

ADVANCED INDUSTRY HANDHELD ALCOHOL TESTER

- ✔ **Advanced functionality with colour screen**
- ✔ **Industrial grade alcohol tester, robust and reliable**
- ✔ **Mouthpiece and passive testing with data download**
- ✔ **Bluetooth connectivity standard**
- ✔ **Connect via AlcoCONNECT™ Mobile**

The advanced performance and features benefit organisations who need a comprehensive alcohol testing instrument.

ADVANCED PERFORMANCE, LAW ENFORCEMENT GRADE

The Alcolizer HH4 has a highly responsive platinum electrochemical fuel cell that delivers capable, fast and accurate results in both heavy industry and law enforcement applications.

MULTI-FUNCTION TESTING

Performs both Active (mouthpiece) and Passive tests to suit any workplace Drug and Alcohol testing program. Alcolizer HH4 offers the latest of Alcolizer's technology advancements – Pressure-Activated Passive Testing and Fast-Passive Testing.

Pressure-Activated is automatically activated by breath pressure provided by a test subject. Fast-Passive is a new, faster response time for Passive Testing.

DURABLE AND CAPABLE

Developed for heavy duty conditions, the Alcolizer HH4 has a robust, shock resistant casing delivering durability and reliability in commercial, industrial and remote environments.

CONNECTED FOR MAXIMUM FUNCTIONALITY

Multiple connectivity options include, bluetooth printing and AlcoCONNECT™ Toolbox for data download. Download the AlcoCONNECT™ mobile app from Google Play to conduct and save testing onto an Android device. Sync stored results to AlcoCONNECT™ Live – the complete solution to access live analysed results from any device.

SERVICE AND SUPPORT

Each HH4 Alcohol Tester is backed by a 36 month warranty and is supported by the AlcoCARE™ program. Our global network of service providers and factory trained technicians provides rapid return calibration and expert customer support.

CALIBRATION

HH4 requires calibration every twelve months as per Australian Standards requirement.

HH4 will display a warning message after switch on if 28 days or less remain before calibration is required. Alcolizer will also contact you with a friendly reminder to send your HH4 into your nearest Alcolizer Certified Calibration & Servicing Centre for prompt calibration.

STANDARD FEATURES

- Multi-function capability for both Active (Standard) mouthpiece and Passive testing
- Highly responsive, law enforcement grade platinum electrochemical fuel cell
- Data download of 30,000+ logs
- Unlimited tests
- Transreflective colour LCD screen
- Bluetooth data capability
- AlcoCONNECT™ Toolbox
- USB data download cable
- Multi-language capability
- 36 month warranty
- AC/DC charger plus vehicle charger
- Soft shoulder bag
- Wrist lanyard
- Proudly designed, developed and made in Australia by Alcolizer Technology to AS3547 Certification Type 2. Alcolizer Technology is an ISO 9001:2015 Certified company.

OPTIONS

- Mouthpieces: standard or non-return valve saliva trap
- Portable Bluetooth printer and print rolls
- Hard durable waterproof carry cases – either for one or multiple Alcolizer instruments, consumables and accessories
- AlcoCONNECT™ mobile app

RESEARCH \ DESIGN & DEVELOPMENT \ MANUFACTURING
SALES & SERVICE \ CALIBRATION & REPAIR \ TRAINING & EDUCATION

AlcoCONNECT
data management

The ideal tool for Safety and Business Managers seeking real-time mobile enhanced test results.

Mobilise your drug & alcohol testing program

✔ Maximise compliance with photo evidence and GPS
✔ Fast and Easy to input test events and donor details
✔ Electronic data Security and reduced errors
✔ Supervised or unsupervised testing
✔ Synchronise to AlcoConnect Live

AlcoCONNECT
data management

TECHNICAL SPECIFICATIONS

INSTRUMENT APPLICATION ▶	Commercial 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 5 seconds)
DISPLAY ▶	Transreflective colour graphics LCD screen
MOUTHPIECE ▶	Standard spigot locator or non-return valve
CALIBRATION ▶	12 monthly back-to-base calibration at an Alcolizer service facility
OPERATING TEMPERATURE ▶	Range -5°C to 55°C
POWER SUPPLY ▶	Rechargeable Li-Ion battery system
WEIGHT ▶	272g (including battery and cover)
DIMENSIONS ▶	202mm H x 63mm W x 39mm D

AlcoCONNECT

AlcoCONNECT™ Live Data Management system combines Alcolizer's innovative testing technology with state-of-the-art business solutions. It is the ideal tool for Safety and Business Managers seeking real-time, analysed drug and alcohol test results from across their business.

AlcoCARE

AlcoCARE™ is a customer support service that provides fast, professional product and technical support for all your Alcolizer products, either on-site or through our efficient return-to-base calibration and support service centre network.

AlcoTRAIN

Alcolizer's dedicated AlcoTRAIN team focus on developing leading-edge training programs for a wide variety of applications. In addition to the standard training programs, we welcome enquiries to discuss custom training and have a reputation for designing training and educational content to match unique customer needs.

AUSTRALIAN MADE

Certified Product ™
Australian Standard
AS3547 LicSMK02334
SAI Global

Certified System ™
Quality
ISO 9001
SAI GLOBAL

V300.02.220721

Contact any of our nationwide offices by calling **1300 789 908** or email **sales@alcolizer.com**