

ALCOLIZER

Wall Mounted Breath Alcohol Tester

Introduction

A drink driving offence is a serious matter. It affects both the customer and the licensed premise. Until now there has been no real way for patrons to measure their BAC to ensure that they are under the limit. Now there is a public access breath tester with greater accuracy than the Police roadside equipment.

Reliable Accuracy

The Alcolizer breath alcohol tester is simple to use and gives an accurate and reliable result. Alcolizer is designed and manufactured by Alcolizer Technology (AT), an Australian firm with a high reputation as a manufacturer of quality breath testers. The Alcolizer uses the same advanced sensor technology used for years in police breath testers worldwide, combined with the latest in microprocessor technology, and advanced self-diagnostic features. The Alcolizer is the most accurate public breath tester available.

Easy to Live With

Alcolizer fixes to virtually any wall, and needs only a standard power point for power. It uses drinking straws to provide a hygienic method of public testing. It calibrates itself every day, and tells you if there is a problem!

Easy Operation

Simply turn on the Alcolizer and observe the automatic self-testing while it warms up. The scrolling display indicates when it is ready. Just blow into the sample port for a few seconds until the audio tone and visual display signals that the test is complete. The display shows the results, together with warnings appropriate to the blood alcohol content (BAC), to the nearest 0.01%. The unit reverts to scrolling messages after testing.





Features

- Easy to use
- Instant readout of BAC
- Self-calibrating
- Certified to AS3547 (1997)
- Driving warnings
- Quick recycle between tests
- Retains data on results
- Self-diagnostic
- Print out facility
- One year warranty

The Alcolizer is available in a variety of configurations to suit virtually any situation. The “courtesy” model allows customers “free” use of the device, while the “coin-op” requires the insertion of a \$1 coin.

Specifications

Size	390 x 515 x 190mm
Weight	17 kg
Power Supply	240V
Readout	Digital display to 3 decimal points
Breath Sample	Min 1 litre of air
Accuracy	+/- 0.005% BAC
Calibration	Self-calibrates (using internal reference gas cylinder) every 24 hours

Data Recording

The Alcolizer records the date, time and BAC of every test. This data can be downloaded using a “speedlink” adaptor.

Local Messaging

The scrolling display of the Alcolizer can also be used to provide “local” messages. This allows licensees and industry to tailor some of the information.

Warranty

Alcolizer alcohol breath testers are warranted to be free from defects in workmanship and material for one year from the date of shipment by AT Pty Ltd. Units in warranty must be properly packaged and shipped prepaid to AT Pty Ltd.

The Bottom Line

The Alcolizer is an ideal solution for many breath-testing applications and is widely used in Australia by hospitality and industry. It is flexible enough for any application, and the scrolling display can be edited for local messages.