

# Alcotest Breathalyser 5510

# **Drager**

The Drager 5510 AlcoTest is the new device replacing the well established Drager 6510. A great tool for professional level employee screening/testing, including high volume testing of numerous employees on a daily basis. Offering professional users precise and quick breath alcohol analysis in a user-friendly and compact form. the handheld instrument is even faster than its predecessor (model 6510)



### **CONVENIENCE**

- Easy to use with intuitive operation
- Automatic sampling and calibration process
- All breath measurement functions controlled by single key
- Slide'n'click mouthpieces for easy fitting
- Compact size, hand-held
- Proven accuracy of +/- 0.008mg/l on a given reading

#### **FEATURES**

- Real-time clock
- Colour back-lit display
- Audible signal -supports display
- Blow volume detection (1L)
- Integrated data-logger stores last to readings
- Low energy consumption 1500+ tests on just 2 mignon (AA size) batteries
- 24 months full warranty on sensor
- BrAC readout (NZ Legal limit Dec 2014 250ug/L)
- Robust carry-case houses all necessary parts

## **Specifications**

- Calibration recommended 6 monthly (wet or dry gas cal)
- Electrochemical fuel cell ensures sensor stability
- Measurement range 0-2.50ug/L +
- Display of Measurement after <4 seconds at 0.00mgl and 10 seconds if alcohol present</li>
- Ambient temperature –5°C TO 50°C / 23 to 122°F
- Display graphic, backlit LCD display 41mm x 24mm
- 3 colour LED display to support display and warning messages
- Dimensions: L 142mm W 75mm H36mm
- Power: 2 AA batteries, charge status displayed supporting 1500+ tests
- Weight —195g
- Impact resistant housing ABS/PC conforms to EN60068 2-6, EN60068-2-29
- CE marking: Directive89/336EC (ELECTROMAGNETIC CAPABILITY)