

## **ACCURATE BREATH ALCOHOL TESTING FOR REDUCED DRINK DRIVING LIMITS**

**The proposed reductions to drink driving limits in Northern Ireland could mean that drivers will be tested at 50mg per 100ml of blood instead of the current 80mg. An additional proposal to reduce limits for professional drivers and young drivers could mean a further reduction to 20mg. Whatever the limit, the Draeger Alcotest 6810 breath alcohol measuring instrument is simple, quick and easy to use and will show an accurate, clear result that can be both recorded and printed in situ.**

Ready for use within six seconds of start up, this hand-held, ambidextrous instrument features simple, three-button operation and provides full text messages via a clear, back-lit LCD graphic display. Results are shown in PASS, FAIL and ALERT and ug/mL as well as mg/L, ‰ or ‰. In addition, it incorporates three different LED colours to provide an immediate visual confirmation of the result.

Hygienic in use, the patented, secure mouthpiece is easy to both attach and remove and measurements can be taken at the touch of a single button. Eliminating the possibility of breath sample manipulation and offering low blowing resistance, the Alcotest 6810 emits an audible alarm at the end of the testing process.

Providing up to 1500 measurements with just one pair of AA batteries, it has a short warm-up and retest time, even after high alcohol concentrations. For maximum ease of use it also benefits from a simple, quick accuracy check and calibration procedure.

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## Press Release

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An efficient datalogger enables 200 events to be stored at any one time and, once stored, users are able to recall the appropriate test number and display the result as and when required. For those applications where hard copies are required the unit can also be supplied with a mobile printer.

Draeger has been supplying police forces all over the world with the most up to date breath alcohol devices for over 50 years. Drawing on this experience as well as user feedback, and designed to meet modern day requirements, the Alcotest 6810 forms part of the extensive Draeger range of drug, alcohol and portable gas detection instruments.

Further information is available from David Fenton, Draeger Safety UK Limited, Ullswater Close, Blyth Riverside Business Park, Blyth, Northumberland, NE24 4RG. Tel: 01670 352891. Fax: 01670 356266

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