

Lion Alcolmeter 500

The **Lion Alcolmeter 500** is for fast yet accurate, fully quantitative breath analysis and can be used literally anywhere. It uses the Lion fuel cell sensor, so the reading will be accurate and reliable. The instrument is fully automatic, through microprocessor control, so it is very simple to use.

It is used extensively by Police Forces around the world, mainly for screening but also for evidential testing, and is Type Approved by the Home Office, Great Britain, for UK Police use in the United Kingdom, making it ideal for the UK workplace.

The Lion Alcolmeter 500 is fully automatic, this means it is very simple to use, so training requirements are minimal. The instrument fuel cell sensor ensures high specificity to alcohol and a long stable working life. To ensure legal defensibility, six monthly calibrations are required which can be managed by Hampton Knight. Breath alcohol readings are shown on a large illuminated display and the last test can be recalled at anytime. The Lion Alcolmeter 500 may be used for fast donor screening and is energy efficient with just two AA cells giving around 400 breath tests.

Hampton Knight can provide competency training, testing protocols and consent forms to ensure your testing process is robust and legally defensible.



Key Features

- ✓ Simple to use
- ✓ Fast accurate analysis
- ✓ Easy to read display Last test recall
- ✓ True evidential capability
- ✓ Ergonomic design
- ✓ Low power consumption

For further information or to order this product please call 01827 65999 quoting product code: SD500