



— L I O N —

500

The lion alcolmeter® 500 is a leading breath alcohol analysis instrument for use in law enforcement, industrial safety or health and well-being programmes.

- Simple two-button user interface
- Internal memory for simple data capture
- Fully automatic sampling system
- Multi-language version available
- Handy pocket size



A Worldwide Company ... For a Safer World ...

Simple Operating Procedure



SWITCH ON AND SELF CHECK



FIT MOUTHPIECE, TAKE SAMPLE



FIT CUP, TAKE SAMPLE



CHECK RESULT

Specifications:

Analytical principle:
Lion fuel cell sensor

Measuring range:
0.02 to 2.50 mg/L BrAC

Operating temperature range:
-5°C to +40°C

Operating humidity range:
10 to 95%, non-condensing

Memory:
Up to 3,000 test records

Weight:
Approx. 160 grams
(including batteries)

Dimensions:
120 x 60 x 30mm

Accessories:

Printer kit and carry case

Protective leather pouch

Protective silicone skin

DATA 500 (for data downloading)

Consumables:

Mouthpieces

Sampling cups

Nasal tubes

AlcoCal® gas calibration standards

