

Lion AlcoBlow®



...a fast, simple to use screening instrument to determine the **PRESENCE** or **ABSENCE** of alcohol in breath... anywhere...
...with either **PASSIVE** or **ACTIVE** operation!

Lion AlcoBlow® is a fully portable, hand-held instrument for use by Police at **traffic roadblocks**. It enables the officer - **literally within** seconds - to determine whether a driver has any alcohol in his or her body at all. It is also invaluable in alcohol control programs, such as in **industry**, **prisons** and **education establishments**.

Instrument Features

- **SIMPLE TO USE:** **AlcoBlow®** has just two control buttons. This means it's very simple to use, so training requirements are minimal.
- **FAST, RELIABLE ANALYSIS:** using the Lion **fuel cell** sensor. This ensures high specificity to alcohol in breath, and a long stable working life.
- **EASY TO READ DISPLAY:** the subject's alcohol level is shown on a single LED.
- **NO MOUTHPIECES:** unlike conventional breath alcohol instruments, **AlcoBlow®** makes no physical contact with the subject. This means there are no disposable mouthpieces, so the cost per test is very low.
- **DUAL-MODE OPERATION:** **AlcoBlow®** has two possible modes of operation, depending on the situation of the breath test:
 - **ACTIVE:** the subject blows into the cone: a sample of breath is then taken automatically for analysis.
 - **PASSIVE:** the operator presses a button to draw breath from in front of the subject's face, but otherwise without his or her cooperation.