



## Lion Alcoblow PF

**\$1,226.98**

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## Details

The Lion AlcoBlow PF offers a non-invasive, easy and low-cost way to conduct rapid pass/fail screening. The AlcoBlow-PF is ideal for “zero-alcohol” workplaces.

### 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, accurate analysis: using the Lion fuel cell sensor. This ensures high specificity to alcohol, 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 co-operation.

### Specifications and Features:

- Fuel Cell Sensor: high specificity to alcohol, unaffected by other possible breath contaminants.
- Warm-up Time: there is no heater, so no warm up time.
- Reading Response Time: less than about 5 seconds from sampling.
- Reading Display Hold Time: approximately 5 seconds, depending on the actual reading.
- Recovery Times: typically 2 seconds at zero alcohol; 30 seconds at 0.20% BAC.
- Temperature Range: from - 5°C to +40°C, for optimum operation.
- Power Supply / Consumption: 4 new AA cells give at least 5,000 breath tests.
- Dimensions: 256mm long X 48mm diameter.
- Weight: approximately 300g (including batteries).
- Beeper Function: advises of a change in display status.
- Accessory Item: A protective carrying pouch is supplied with each AlcoBlow as standard.

## Important

You must not rely on the information on this site as an alternative to medical advice from your medical physician or other qualified healthcare provider. Consult your healthcare provider immediately if you think that you may have a medical emergency or for the diagnosis and treatment of injuries. Always seek the advice of your physician or other qualified



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healthcare provider before starting any new treatment or with any questions that you may have regarding a medical condition or injury.

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