breathalyser

AlcoTrue® C Breathalyser

Professional breathalyser for personal use

The most advanced breathalyser for personal testing. When accuracy and reliability is your primary concern, AlcoTrue C is the breathalyser you can trust!

AlcoTrue C is your best partner for personal testing: whether it is for the morning after test or to verify if you are safe to drive.

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CE 0482

Key Features

- Easy to use
- Automatic self-test
- Professional fuel cell technology - as used by police
- Patented high precision sampling system
- Precise and reliable measurements
- Active colour OLED display
- Rapid testing and display of results
- Memory: stores the last 20 results
- Up to 2,500 tests per battery set
- Hygienic mouthpieces with non-return valve
- Extended calibration interval

Screen Displays

Breath Alcohol Levels

Blood Alcohol Levels

Sensor type	Professional Electrochemical sensor
Sampling system	High precision sampling system
Measurement range	0.00 - 5.00‰ BAC or 0.00 - 0.50 mg/l BrAC
Accuracy	≤ 5% at 1.00‰ BAC or 0.50mg/l BrAC
Display	Active colour OLED display, 256,000 colours
Measurement units	‰ BAC, % BAC; mg/l or µg/100ml BrAC (other country specific units available on request)
Ready for measurement after switching on:	≤ 6 seconds (including self-test)
Time for analysis	≤ 10 seconds at 1.00‰; 4 seconds at 0.00‰
Number of tests per battery set	≤ 2,500 tests (2000 mAh)
Operating temperature	+5°C - +40°C
Storage temperature	-20°C - +60°C
Ambient pressure humidity	600 - 1400 hPa
Humidity	20 - 98% R.H.
Dimensions (L x W x H)	132 mm x 63 mm x 26 mm
Weight	175g (including batteries)
Power supply	3 x AA alkaline batteries (1.5V, Mignon, LR6)
Applied standards	CE (EN 60068-2-6; EN 60068-2-29)
Calibration required	12 months

Specification Subject to Change

Distributed by:

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