

## AlcoTrue® C

Professional breathalyzer for personal use





The most advanced breathalyzer for personal testing. When accuracy and reliabiltiy is your primary concern, AlcoTrue® C is the breathalyzer 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.



## **Key features**

- Professional fuel cell technology as used by police
- Patented high precision sampling system
- Highly precise and reliable measurements
- Active colour OLED display
- Rapid testing and display of results
- Automatic self test
- Easy to use

- Memory: Storage of the last 20 results
- Up to 2.500 tests per battery set
- Hygienic mouthpieces with non-return valve
- Extended calibration interval
- 24 months full warranty





## Technical data

Technical data	
Specification	
Sensor type	Fuel cell (electrochemical sensor)
Measurement range	0.00 - 5.00 % BAC or 0.00 - 0.50 mg/L BrAC
Accuracy	$\leq$ 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 $\mu g/100 ml$ BrAC (other country specific units on request)
Ready for measurement after switching on:	≤ 6s (including self test)
Time for analysis	≤ 10s at 1.00 ‰; 4s at 0.00 ‰
Number of tests per battery set	≤ 2.500 tests (2000mAh)
Calibration interval	12 months
Ambient conditions	
Operating temperature	+5 °C to +40 °C
Storage temperature	-20 °C to +60 °C
Ambient pressure Humidity	600 - 1400 hPa
Humidity	20 - 98 % r.H.
Miscellaneous	
Miscellaneous Dimensions (LxWxH)	132 mm x 63 mm x 26 mm
	132 mm x 63 mm x 26 mm 175 g (incl. batteries)
Dimensions (LxWxH)	
Dimensions (LxWxH) Weight	175 g (incl. batteries)

Specification subject to change



AlcoTrue® C is CE certified.

For further information, please visit www.bluepoint-medical.com

