

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.



AlcoTrue® C Breathalyser

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
- Colour 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	Precision sampling system	
Result Units	mg/l BrAC (default), µg/100 ml, g/210 l, ‰, ‰, g/l, g/100 ml, mg/100 ml	
Measurement range	0.00 - 2.50 mg/l BrAC, 0.00 - 5.00‰ (BAC)	
Accuracy	0 to 0.476 mg/l > 0.476 mg/l to 1 mg/l > 1 mg/l	≤0.01 mg/l ≤5 % of measured value 10 % of measured value
Display	1.77" TFT Colour display	
Measurement units	‰ BAC, % BAC; mg/l or µg/100 ml BrAC (other country specific units available on request)	
Ready for measurement after switching on:	≤ 4 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, 10 - 100 % R.H. (non-condensed), 600 - 1300 hPa	
Storage temperature	-10°C - +50°C, 10 - 100 % R.H. (non-condensed), 600 - 1300 hPa	
Ambient pressure humidity	600 - 1400 hPa	
Humidity	20 - 98% R.H.	
Dimensions (L x W x H)	132 mm x 63 mm x 28 mm	
Weight	180g (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 with automatic reminder	
Part Number	4710015	

Specification Subject to Change

Distributed by:



Viamed Limited · 15 Station Road · Cross Hills
Keighley · West Yorkshire · BD20 7DT · United Kingdom
Tel: +44 (0)1535 634 542 Fax: +44 (0)1535 635 582
Email: info@viamed.co.uk Website: www.viamed.co.uk



Part Number: 4790024
Date: 11/16