



Alcohol Breathalysers

Saving Lives! Saving Licences!

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BREA/CL/SH/3

Specifications

Model: EBS 010 – No Contact - Entrance Breathalyser

Type: Automated No-Contact Entrance Breathalyser System

Contents:

- EBS010 Unit X 1
- USB, RS2323 & Serial X 1
- Sensor Module X 1
- Max20 Software CD X 1
- 12V AC Adapter X 1



		Details
Sensor Type		replaceable Fuel Cell Sensor
Battery /Power Supply		12v @ 1.5A AC Adapter
Accuracy		+/- 0.001%BAC at 0.050%BAC
Capacity		400,000 Tests / 12 Months (whichever comes first)
Mouthpieces		No mouthpieces required – Alternatively Use Paper Drinking Straws
Weight(g)		550g
Size(mm)		205mm X 108mm X 95mm
Test Result	LED Alert	Zero: Green / Low: Red / Hi: Blinking Red
	FND Display	Pass: Green / Fail: Red
	Buzzer Alarm	Zero: 1 Beep sound Low: Short beep sound High: Long Beep Sound
Warming Up Time		Within 10 Seconds
Time for Analysis		Within 2 Seconds (at 0.00%BAC)
Working Temperature		-5°C ~ 55°C (optional -10°C ~ -55°C)
Storage		-10°C ~ 60°C
Auto Power Off		Adjustable 30 to 900 seconds
Duration Time for Display		Adjustable 1 to 9 seconds
Calibration Period		Default – Every 65,000 tests or 12 months whichever comes first
Additional Features	Auto power off	
	Air flow rate checking for no blow	
	Calibrated to fail 0.01%BAC to prevent access at the lowest possible BrAC level	

Packaging



Breathalyser In Use

