## ALCOVISOR MARK X BREATHALYSER



The NEW Mark X is one of the newest, cost effective and most innovative fuel cell breathalysers with pinpoint accuracy on the market .The Mark X units, are used in all industries across the world, from police departments to industrial sites, due to their extreme accuracy and ability to retain their calibration over several thousand tests.

The unit offers passive sampling for "Screen Testing" and disposable mouth pieces for 'Evidential Testing".

The Mark X is extremely easy to operate, simply press the "On/Off" button on the side of the unit, select Cup Sampling, icon indicated top left, attach a sampling cup or select Evidential Testing, icon top right, attach disposable mouth piece and blow.

Need to store, e-mail or print test results? Collecting evidential reports has never been easier!

Simply purchase your copy of (Optional) Mark X Plus software, together with your Mark X unit, download your results onto a PC, install the software, connect your Mark X USB Cable from your Mark X Unit, to your PC, download test results, no more expensive printers required, its as easy as that.



## **Technical Data**

Sensor: Electrochemical Fuel Cell

Working Temperature: -5 ~ 45 Degrees Celsius

Storage Temperature: -15 ~ 65 Degrees Celsius

Storage Humidity: Not greater than 95%

Battery Life: Not less than 500 tests

Battery: 4 x AAA Battery

Response Time: > 5 seconds

Sampling System: Manual Test

• Detection Range: from 0.000 to 4.00 BAC

Self Diagnostic: Programmed self-check assures

unit is operational upon power-up

Accuracy: +/- 0.005mg/ml up to 1.00 BAC and

+/- 5% above 1.00mg/ml.

• Sampling Accuracy: .0.1mg/ml (digital display

Pump: Automatically actuated electronic

pump system. No cocking required.

Optional: Software and USB cable to download

records onto computer for printing.

Thermal printer.





