

ENHANCING WORKPLACE SAFETY

# PRODUCT GUIDE



a Sober Check company

SPECIALIST IN VERIFIED DRUG & ALCOHOL TESTING SOLUTIONS

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COMPANY  
INTRODUCTION

CMM Technology assists companies to mitigate risk and harm through the provision of drug, alcohol and hydration testing equipment along with qualified advice and support. We consistently test new products and technologies and then only add them to our range when they have met our stringent standards.

In an Australian workplace where temperatures are extreme and working conditions lead to heat stress, we are committed to assisting workers to monitor and manage hydration through the provision of reliable and accurate hydration testing technology.

Our valued clients have come to rely on us for reliable well-informed advice in addition to stringently tested, high quality, test devices and laboratory services.



OBSEQUENTIA  
QUALITY CERTIFIED  
ISO 9001:2015



OBSEQUENTIA  
SAFETY CERTIFIED  
ISO 45001:2018



OBSEQUENTIA  
ENVIRONMENT CERTIFIED  
ISO 14001:2015



MEDIX PRO-SPLIT CUP

Split Test Cup

The Medix™ Pro-Split Cup with in-built integrity testing offers an advanced split unit design and an adulterant testing strip for greater analytical capability.

This enables a segment of the test sample to: a) be directed to an antechamber with a built-in thermometer to determine whether a sample is recently collected or “fresh”; b) to test for additional contaminants.



ADDITIONAL INFO

Detects the following 6 drugs:

- Amphetamine
- Benzodiazepines
- Cocaine
- Methamphetamine
- Marijuana (THC)
- Opiates

Detects the following adulterants

- Creatinine
- Nitrite
- Gluteraldehyde
- pH
- Specific gravity
- Oxidants
- Pyridinium chlorochromate

We can supply these cups in a 'Urine Support Kit' - enquire to find out more.

Key Product Information:

- AS4308 Verified
- Tests for Adulterants
- Can detect synthetic/fake urine
- In-built thermometer
- Fast - results in as little as 30 seconds
- Splits the instant test sample from the main laboratory sample
- Reliable - millions of these tests sold with few issues
- Cost effective
- Online training for customers

Ongoing Proficiency Testing

CMM Technology participates in a registered proficiency program provided by The Royal College of Pathologists of Australia that is designed to monitor the ongoing proficiency of the Medix™ Pro-Split cup. The monthly RCPA QAP (Quality Assurance Program) provides a quality independent platform for CMM Technology to check the performance of the Medix™ Pro-split cup throughout the year. In addition to this CMM Technology also conduct regular in house testing of the Medix™ Integrated Pro-split Cup using certified quality controls.

# URINE DRUG TESTING

Innoscreen DOA Quick Cup Features:

- AS4308:2008 verified
- Covers all drugs under AS4308
- Tests for adulterants
- Positive results within 5 minutes, negative results in under 90 seconds.

- FEATURES
- AS 4308 Verified
  - Tests for adulterants

The SureStep 8+3 with in-built integrity testing offers an advanced split unit design and an adulterant testing strip for greater analytical capability.

This device tests for 8 drugs of abuse and 3 adulterants giving a wider detection range than Australian standards dictate.

- FEATURES
- Independently Verified by AS4308 accredited Laboratory
  - Can be stored at room temperature (2-30°)
  - Detects active drugs in the system
  - Results in as little as 5 minutes after collection

The SureStep Quick with in-built integrity testing offers a fast, accurate test with an adulterant testing strip for greater analytical capability. Faster testing means quicker throughput and less downtime, less cost.

This device tests for 6 drugs of abuse and 3 adulterants.

- FEATURES
- AS4308:2008 Appendix B Verified
  - Can be stored at room temperature (2-30°)
  - Detects active drugs in the system
  - Results in as little as 2 minutes after collection

## INNOSCREEN

6 Panel - Fast & Easy



## PINACA 7+6

6 Panel - Fast & Easy



The SureStep PINACA 7+ 6 with in-built integrity testing offers an advanced split unit design and an adulterant testing strip for greater analytical capability.

Notable benefits of the SureStep 7+6 with PINACA:

- Free online training
- Accurate to AS4308:2008
- Easy to use
- Tests for PINACA
- Tests for the most recent and widely used group of synthetic cannabinoids

## SURESTEP

8 + 3 Panel



## SURESTEP QUICK

6+3 Panel



DrugCheck 3000 Oral Fluid Drug Screen Device is developed to detect active drugs-of-abuse present in saliva. The compact and quick oral fluid based drug test yields reliable results affordably.

FEATURES

- Built in saliva sufficiency indicator
- Tests for 7 drugs of abuse (BZO optional)
- Detects active drugs in the system
- Results in as little as 3-5 minutes after collection
- Independently Verified to A4760:2019

The ToxWipe Oral Fluid Drug Screen Device is a premium rapid test for drugs of abuse in oral fluid (saliva) and surfaces. Detects Opiates, Amphetamines, Methamphetamine/MDMA, THC (Cannabis), Oxycodone, Cocaine and Benzodiazepines in human oral fluid. Using this device is simplicity itself.

FEATURES

- Independently Verified by A4760:2019 accredited Laboratory
- Can be stored at room temperature (2-30°)
- Detects active drugs in the system
- Results in as little as 5 minutes after collection

The Quantisal™ Oral Fluid Collection Device is used for collection and transportation of specimen to the laboratory for confirmatory analysis. The collection device material/ design and stabilizing buffer ensure a high level of recovery of drug samples at the laboratory. Now in a twin pack to make splitting a sample for further testing easy.

- Benefits:
- Fast
  - Accurate

DRUGCHECK 3000

7 Panel - Fast & Easy



TOXWIPE

7 Panel



QUANTISAL

With Sample Volume Indicator



SALIVA SUPPORT KIT

Complete Testing Kit



URINE SUPPORT KIT

Complete Testing Kit



URINE A/B SAMPLE KIT

Complete A/B Split Sample Kit



This kit caters for businesses of all sizes who are just starting up their drug and alcohol testing program and have never completed a test before.

It is also recommended for those who need to add another site to their program and require another complete kit with everything they need.

These support kits are extremely useful for clients either in the initial stages of implementing their workplace drug and alcohol testing program and companies that have added other sites to their testing program. Our comprehensive kits contain everything needed to conduct an onsite urine drug test.

SUPPORT KITS FEATURES

- Everything you need contained in one easy to access 'toolbox'
- Never miss an opportunity to test because you do not have the right equipment or paperwork
- All paperwork conforms to AS4308 or AS4760
- How-to guides included

Onsite urine collection requires the sample to be split into two (A & B) for the laboratory.

Benefits:

- No handling of the urine
- No pouring/splashing
- Sealed containers with donor data information stickers attached
- All the items you require to split the test is included.



BREATHALYSERS

Industry Knowledge



CMM Technology provide a large range of alcohol testing products specialising in both supply & servicing of the units.

Our experience in workplace breath alcohol testing has given us unique knowledge of what the user requires for either industrial or personal use.

CLIENT BENEFITS

- Lifeloc L Series breathalysers are listed as AS3547:2019
- Free Equipment Management Portal
- Free Calibration Reminders

Breathalysers Service List:

- Lifeloc
  - FC20BT
  - FC20
  - FC10 Plus
  - FC10
  - FC5
  - LT7 & LT7i
  - LX9
  - Sentinel Wall Mount
- Draeger
  - 6810, 6820 & 7510
  - 6510 & 5510
  - 5820 & 3820
  - 4000, 5000, 6000, 7000
- Lion
  - SD400
  - SD500
  - SD700
  - Alcoblow
  - Alcoblow RT

ADDITIONAL INFO

CMM Technology can calibrate both handheld and wall mount breathalysers.



CMM Technology are ISO accredited to 9001:2015, 14001:2015 & 45001:2018.

This means you can rest assured you are dealing with a quality provider.

CALIBRATIONS

Wet Bath or Dry Gas



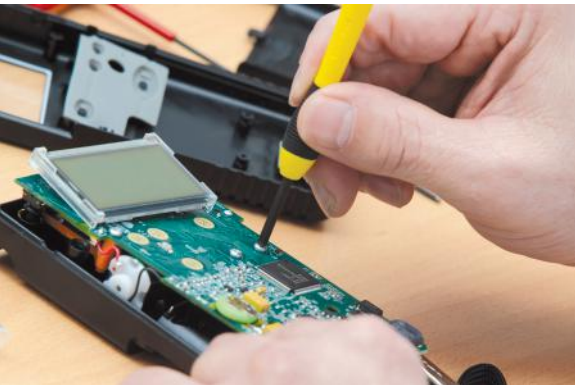
Our trained technicians will assess and calibrate your breathalysers on state of the art calibrators to ensure their optimal performance. We also provide a free 'Calibration Reminder' service.

Options

- Same day turnaround
- Scheduled reminders

SALES & SERVICE

Qualified Technicians



We not only calibrate breathalysers, but we also service them (repairs, cleaning, upgrades, software updates etc.). This ensures your device is kept at optimum levels and complies with the manufacturers specifications/warranty etc. Regular servicing is vital to the smooth operation of your alcohol testing program.

Additional Services

- Download Customer Data
- Rotational Stock Control

ACCESSORIES

All the extras you need



We supply a full range of accessories for our breathalysers: Ranging from mouthpieces to data management software, protective cases, calibration equipment, entry to site add-ons etc.

Accessories

- Mouthpieces
- Data Management Software
- Cases
- Calibration Gas
- Documentation

LIFELOC BREATHALYSER RANGE

Unsurpassed Quality

Lifeloc have been at the forefront of breathalyser manufacturing in the USA for over 30 years.

Their experience in engineering and producing devices for law enforcement has given them unparalleled knowledge of what the user requires in either industrial or personal use.

It takes years of research and engineering to create the high quality device that you get when you purchase a Lifeloc breathalyser.

CMM Technology are proud to be the Authorised Sales and Service Agent for Lifeloc in Australia



**Australian Standards Approved**  
All Lifeloc Breathalysers are AS 3547 Approved.

Key Product Information:

- Lifetime warranty on Fuel Cell.
- Full sized 1" (2.5cm) Platinum Fuel Cell.
- Fast cycle time.
- AS 3547 Approved.
- Australian service agent.
- Extended warranty available.
- Rugged and robust cases for the toughest applications.
- Outstanding accuracy: 2.0cc breath sample size for high sensitivity and small margin of error.

ADDITIONAL INFO

When you purchase a Lifeloc breathalyser, you are buying into a system of quality and reliability. Lifeloc are renowned for the quality of manufacture and immensely accurate devices.

3-in-1 testers handle every situation: Automatic, Manual, and Passive Modes.

Passive mode included in all models, does not need a mouthpiece when operating in this mode.

LIFELOC EASYCAL G2

Calibration Station



AUTOMATIC RECALIBRATION TECHNOLOGY .... EASYCAL

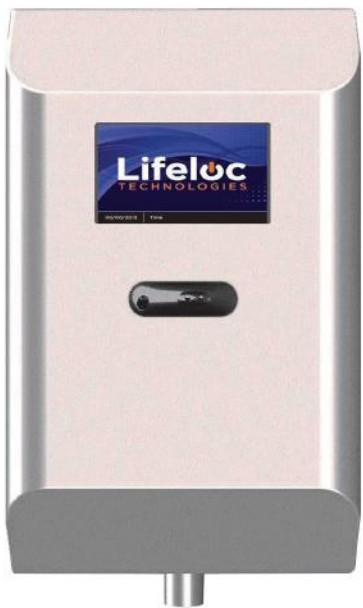
Lifeloc Technologies second generation calibration station the EASYCAL G2 is another step to making compliance easier, faster and more affordable.

The EASYCAL G2 automates every step of the calibration and accuracy check process, works with four different tank sizes, introduces Lifeloc's ID Enabled tanks and calibrates our professional portable breath testers including the FC5 Hornet.

- Compatible Devices**
- FC20BT
  - FC20
  - FC10Plus
  - FC10
  - FC5
  - Lx9
  - LT7
  - LT7i

LIFELOC SENTINEL

Wall Mount Breathalyser



The sentinel was designed from the ground up for workplace testing and specifically for entry to site. See some of the many features below:

- Sentinel integrates with virtually all gate entry systems, time clocks, turnstiles etc.
- It is a Passive Testing device, providing a Pos or Neg response for alcohol. No mouthpieces required = low cost per test.
- It's fast with an instant response time – enabling up to 1500 tests per day.
- It's rugged - made from anodized aluminium & created for high dust, high vibration environments.
- Serviceability: Calibration is a simple modular system allowing for fast, in-field changeover..



The LX9 is the top of the range addition to the Lifeloc series with active & passive testing. Capable of processing hundreds of people a day with or without the associated cost of mouthpieces. Comes with Bluetooth 4.0 for enhanced connections and built in GPS.

- 10,000 test memory
- Ruggedized design
- Colour screen for day or night testing
- 360° Mouthpiece - air directed away from operator and user
- One handed operation
- Passive testing requires breath sample to trigger the test
- Certified to AS3547:2019

### Accessories

- Mouthpieces
- Rugged Pelican style case

The LT7 & LT7i are high quality, fuel cell breath alcohol testers from Lifeloc that provide accurate and reliable measurement of BAC. Ruggedised for workplace these units are built to last.

The LT7i incorporates a USB for easy printing of your results. Easy, fast and reliable just got better.

- Certified to AS3547:2019

### Accessories

- Mouthpieces

The FC20 BT is the top of the range fuel cell breath alcohol tester from Lifeloc that provides accurate and reliable measurement of BAC. The FC20BT now comes with wireless capability allowing for trouble-free connection to other Bluetooth devices &/or data download & printing.

- Certified to AS3547:1997

### Accessories

- Mouthpieces
- Alcomark Data Management Software
- Printer in a Kit Package

## LIFELOC LX9

Active & Passive Tester



## LIFELOC LT7

Active & Passive Tester



## LIFELOC FC20BT

Active & Passive Tester



## LIFELOC FC20

Active & Passive Tester



## LIFELOC FC10 PLUS

Active & Passive Tester



## LIFELOC FC10

Passive/Active Tester



The FC20 is the same as the above FC20BT but without Bluetooth connectivity. It has all the features that users have come to love and provides accurate and reliable measurement of BAC with the ability to use the data management software.

- Certified to AS3547:1997

### Accessories

- Mouthpieces
- Alcomark Data Management Software
- Printer in a Kit Package

The Lifeloc FC10 Plus is the mid level Lifeloc unit favoured by our customers. It is by far the most popular unit; being able to conduct both passive & active testing it fits all workplace testing scenarios.

The price point of this device is also favoured by our customers who want a reliable device that will last through the years.

- Certified to AS3547:1997

### Accessories

- Mouthpieces
- Rubber Grip
- Quality Case

The FC10 is our entry level workplace breathalyser offering - it still has the same high quality fuel cell & components but less features than the other models with a price point to suit but with a limited test recall and no real-time check.

- Certified to AS3547:1997

### Accessories

- Mouthpieces
- Case
- Rubber Grip



The FC5 is our most popular passive testing device. Capable of processing hundreds of people a day and without the associated cost of mouthpieces, this unit pays for itself very quickly.

## Accessories

- Case
- Rubber Grip

The benefits of the Alcotest 7000 include a wider temperature- and measuring range, low maintenance requirements and various networking options. In addition, the device can perform active alcohol tests via a mouthpiece and passive tests via a funnel. Reliable alcohol tests have never been so fast, simple and efficient.

Certified to AS3547:2019

## Accessories

- Mouthpieces

The Dräger Alcotest® 6000 has the following features:

- Advanced functionality with colour LED's warnings.
- Industrial grade alcohol tester, robust and reliable
- Stores 500 tests in memory
- Certified to AS3547:2019

## Accessories

- Mouthpieces
- Rubberised Case
- AlcoCONNECT

## LIFELOC FC5

Passive Alcohol Tester



## DRAEGER 7000

Active/Passive Breath Alcohol Tester



## DRAEGER 6000

Active/Passive Breath Alcohol Tester



## DRAEGER 5000

Passive Breath Alcohol Tester



## DRAEGER 4000

Personal Alcohol Tester



## LION ALCOMETER 900

Active/Passive Breath Alcohol Tester



The Dräger Alcotest® 5000 is a professional breath-alcohol tester which detects the presence of alcohol. The high-speed breathalyser lets you perform numerous tests in no time. Its special funnel reduces the back-flow of expired air to a minimum, preventing the risk of infection to subsequent test subjects.

## Accessories

- Optional reflector film set (yellow or orange)
- Alcotest® 5000 funnel
- Alcotest® 5000 calibration adapter

The Dräger Alcotest® 4000 is a personal use breathalyser which offers responsible drivers a reliable way to test their breath alcohol and gives them the assurance of being legal to drive. This is ensured by precise measurement technology identical to that used by the police.

- Certified to AS/NZS 3547:2019

## Accessories

- Mouthpieces
- Microfibre Pouch

This latest Lion Alcolmeter® 900 is designed and built for accurate and repeatable breath alcohol screening. It uses the latest technology to seamlessly deliver results. It also features optional extras such as: Bluetooth, Connectivity to the Lion AlcoHub App and GPS.

- Certified to AS/NZS 3547:2019
- IP54 Rated

## Accessories

- Mouthpieces, Sample Cups
- Carry Case, Cable

LION ALCOMETER SD 700

Active/Passive Alcohol Tester



The Lion Alcometer SD700 is small in size and weight, yet big on performance. Its unique ergonomic design offers ease of use in a compact instrument which fits easily into a pocket or clips to a belt.

- Certified to AS/NZS 3547:2019

Accessories

- Mouthpieces
- Printer

LION SD400

Active/Passive Alcohol Tester



The Lion Alcometer SD400 is a fully automated unit; this all encompassing breath alcohol measuring instrument is also recommended for use by traffic police, heavy industry, medical departments and many other industry sectors.

- Certified to AS/NZS 3547:2019

Accessories

- Mouthpieces
- OnLine-400™ Data Management Software
- Printer

LION ALCOBLOW RT

Passive Alcohol Tester



With easy to use functions, the Lion Alcoblow is a passive alcohol detection device that enables the collector/supervisor to determine whether a worker has any alcohol in his or her body – literally, within seconds.

Accessories

- Protective rubber case

Key Product Information:

- **Low Level Goggle** – For the “average” person consuming alcohol under “average” circumstances, representing a BAC level of approximately .04 – .06.
- **Low Night Goggle** – For the “average” person consuming alcohol under “average” circumstances, representing a BAC level of approximately .06 – .08.
- **Impairment Goggle** – For the “average” person consuming alcohol under “average” circumstances, representing a BAC level of approximately .08 – .15.
- **Twilight Vision Goggle** – For the “average” person consuming alcohol under “average” circumstances, representing a BAC level of approximately .15 – .25.
- **Totally Wasted Goggle** – simulates a BAC Level of .26 – .35 – EXTREME IMPAIRMENT! Dark lens to simulate night time impairment.
- **Drug Simulation Goggle** – simulates many of the effects of using illegal drugs or overdosing on prescription medication, including disorientation, altered space perception, vertigo, lack of concentration, image distortion, memory problems, and feelings of euphoria.
- **Snooze Goggle** – Simulates fatigue in the early morning after working all night long and also extreme fatigue.
- **Red-Eye Goggle** – simulates fatigue late in the day when the sun is about to go down and fatigue under low light conditions.
- **Cannabis Goggle** – Smoking marijuana can affect your ability to perform simple tasks, it impairs concentration and coordination, it can cause slowed reaction time, and can result in short-term memory loss. Smoking marijuana can also result in a feeling of nausea, which these goggles simulate.
- **Ecstasy/LSD Goggle**–this goggle simulates effects of using Ecstasy/Molly or LSD. The fastest emerging drug problem in the USA is the use of Ecstasy, also known as Molly. Effects of using it include impaired judgment, blurred vision, confusion, a distorted perception of color, and an increase in blood pressure and heart rate. LSD stands for Lysergic Acid Diethylamide, which is a hallucinogen. Popular in the 60’s and 70’s, it has slowly been making a worldwide comeback.

DRUNK BUSTERS GOGGLES

Drug & Alcohol Perception System



Drunk Busters Goggles simulate effects of impairment, including reduced alertness, slowed reaction time, confusion, visual distortion, alteration of depth and distance perception, reduction of peripheral vision, poor judgement and decision making, and lack of muscular coordination.

For some people, impairment might result after as little as one drink. Impairment can also result from combining alcohol with prescription medication. Use of illegal drugs is also impairing, with no BAC level even present.

The Drunk Busters Goggles range represent a BAC level from approximately .04 to a mind numbing .35. Drunk Buster Goggles also tackle fatigue and drugs to simulate drugs such as cannabis, LSD and Ecstasy.

Enquire now to find out how these goggle can fit into your fitness for work education program. Have some fun whilst providing an invaluable educational tool.



MX3 Pro is changing what's possible for hydration testing. This revolutionary platform is the first simple, reliable way to measure and track salivary and sweat biomarkers - anytime, anywhere.

The MX3 Pro System uses a saliva sample to take lab grade measurements in seconds. Using the portable handheld meter, disposable test strips, and an easy-to-use app, provides the ability to finally measure, track, and manage users.

SOSM is a research-proven, non-invasive measure of hydration status and exercise-induced dehydration.

Hydration measurements are viewed in real time directly on the MX3 LAB or App and uploaded wirelessly to the MX3 Pro Portal for a more detailed analysis.

## MX3 PRO

### SALIVA HYDRATION TESTING



## PAL REFRACTOMETER

### PAL-10S



Workplace hydration is a challenge all year round, so if you are thinking about measuring hydration in the workplace this high quality device should be considered.

The PAL-10S is a digital hand-held compact refractometer to measure urine S.G. quickly and efficiently and can be integrated into AOD & Worker Health programs.

Features:

- Ergonomically designed for one-handed operation
- Clinical refractometer
- Calibration with water
- Digital display

#### Accessories

- Storage Case

Hydration management is a serious business in Australia where dehydration in the workplace can be very dangerous.

The Atago PEN urine refractometer is the first tool in your arsenal to turn to in order to detect the presence of dehydration in your workers, thus allowing you to take steps to re-hydrate before it gets serious.

### Australian Conditions

The SG Pen is built for Australian conditions and offers a fast accurate measurement of hydration.

## PEN REFRACTOMETER

### URINE HYDRATION TESTING



## SD UROCOLOUR

### Dip test



The SD UroColor™, when used in workplace testing environments, can provide indications of dehydration and adulteration of urine samples.

The SD UroColor™ is a fast & economical tool for use in workplace in both the medical centre or as a support for AOD programs.

The test also provides information regarding the status of carbohydrate metabolism, kidney and liver function, acid-base balance and urinary tract infection.

### SG Pen Features:

- Ergonomically designed for one-handed operation.
- Protection class of the PEN is IP65 (Prism head IP67). You can rinse off the sample by running water on the prism. The design allows the user to easily wipe off the sample.
- Clinical refractometer
- Revolutionary new feature ELI - External Light Interference (ELI).
- Convenient Storage case.
- The Automatic Temperature Compensation function of the PEN enable you to take measurement readings regardless of the ambient temperature.
- Calibration with potable or filtered water
- Fast results - 2 second measurement time
- Digital display
- Battery operated

I-STAT POC ANALYSER

AN EASY, INTEGRATED POINT-OF-CARE TESTING (POCT) SOLUTION FOR A BROAD RANGE OF CLINICAL SETTINGS

Used in nearly 10,000 healthcare facilities around the world, the i-STAT System features a handheld portable, blood analyzer combined with single-use test cartridges, delivering lab-quality results in minutes.

The i-STAT family of products and its life-changing technology can help streamline processes to accelerate decision-making, increase efficiency, and promote patient-centric care.

FIVE ADVANCED FEATURES CUSTOMISABLE TO YOUR POC NEEDS

- Quality Control
- Scheduling & Lockout
- Customisable Ranges
- Competency Notification
- Positive Patient ID

THE i-STAT SYSTEM HELPS



ACCELERATE TIME TO TREATMENT

Healthcare teams can quickly respond to needs or changes in a patient's condition by testing with the i-STAT System right at the bedside to obtain lab-quality results in just 4 easy steps.



INCREASE SYSTEM EFFICIENCY AND PRODUCTIVITY

With results in approx. 2 minutes for most tests, the i-STAT System has been shown to provide test results significantly quicker than two separate bench-top analysers and the central laboratory.<sup>1</sup>



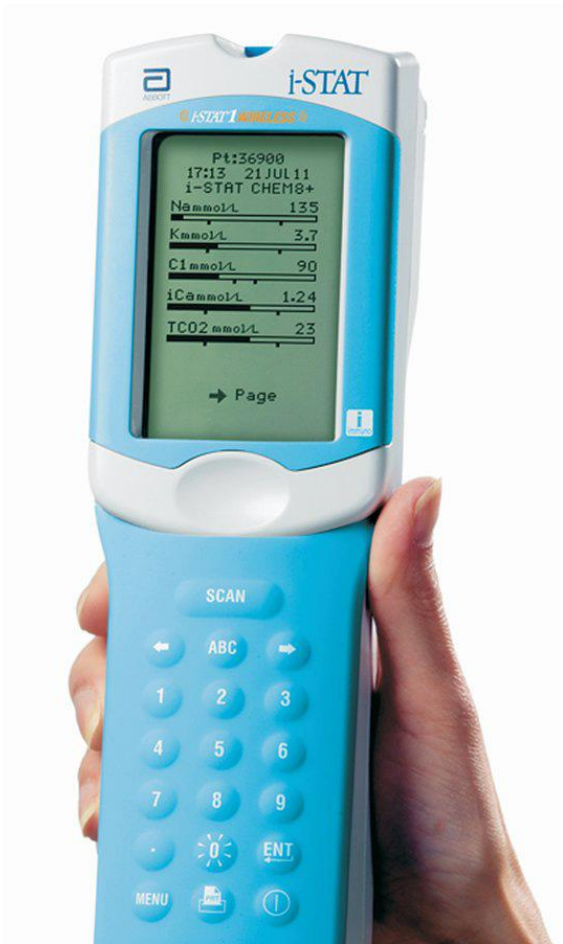
ENHANCE PATIENT SATISFACTION

Use of the i-STAT System can help minimize wait times and length of stay, leading to an enhanced patient-care experience and improved patient satisfaction.<sup>2</sup>



PROMOTE COLLABORATION

Real-time results mean that clinical teams can efficiently collaborate at the patient's side to make immediate treatment decisions rather than waiting for results from the central lab and having to reconvene.



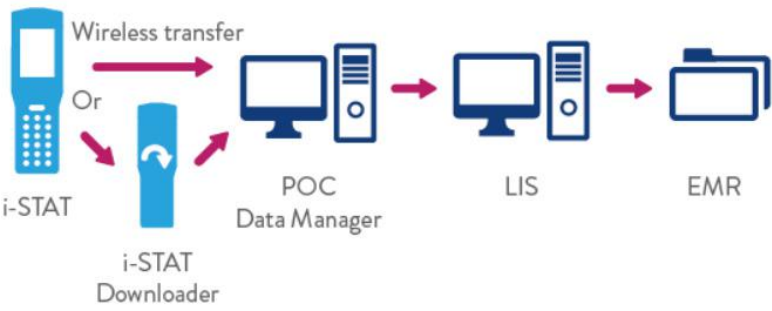
FOUR EASY STEPS TO BLOOD ANALYSIS - AT THE PATIENT'S SIDE

Patient-side testing with the i-STAT System is as easy as inserting 2 or 3 drops of blood into the cartridge, inserting the cartridge into the handheld, and then viewing test results in as little as 2 minutes for most cartridges.

Test results are uploaded automatically, delivered wirelessly with the i-STAT or directly when the i-STAT handheld is placed in a downloader.

The i-STAT System eliminates process steps and handoffs to help reduce the incidence of errors and promote patient safety.

i-STAT SYSTEM INTEGRATION WITH LIS/EMR



Tests available for the i-STAT are as follows:

- Electrolytes:** Sodium, Potassium, Chloride, Anion Gap, Ionised Calcium, Glucose, Urea Nitrogen, Creatinine, Lactate
- Haematology:** Haematocrit, Haemoglobin
- Blood Gases:** pH, PCO<sub>2</sub>, PO<sub>2</sub>, TCO<sub>2</sub>, HCO<sub>3</sub>, Base Excess, SO<sub>2</sub>
- Coagulation:** ACT (Kaolin and Celite), PT/INR
- Endocrinology:** B-hCG
- Cardiac Markers:** cTnI, CK-MB, BNP

COMPREHENSIVE, YET PORTABLE, THE i-STAT SYSTEM		INCLUDES THE MOST COMMONLY ORDERED TESTS.		GIVING RESULTS YOU UNDERSTAND AND TRUST.	
CARTRIDGES		TESTS		EXPECTED VALUES	
Electrolyte	Na, K, Cl, Ca, Glucose, Urea Nitrogen, Creatinine, Lactate	Na, K, Cl, Ca, Glucose, Urea Nitrogen, Creatinine, Lactate	Na, K, Cl, Ca, Glucose, Urea Nitrogen, Creatinine, Lactate	Na, K, Cl, Ca, Glucose, Urea Nitrogen, Creatinine, Lactate	Na, K, Cl, Ca, Glucose, Urea Nitrogen, Creatinine, Lactate
Haematology	Hct, Hgb	Hct, Hgb	Hct, Hgb	Hct, Hgb	Hct, Hgb
Blood Gases	pH, PCO <sub>2</sub> , PO <sub>2</sub> , TCO <sub>2</sub> , HCO <sub>3</sub> , Base Excess, SO <sub>2</sub>	pH, PCO <sub>2</sub> , PO <sub>2</sub> , TCO <sub>2</sub> , HCO <sub>3</sub> , Base Excess, SO <sub>2</sub>	pH, PCO <sub>2</sub> , PO <sub>2</sub> , TCO <sub>2</sub> , HCO <sub>3</sub> , Base Excess, SO <sub>2</sub>	pH, PCO <sub>2</sub> , PO <sub>2</sub> , TCO <sub>2</sub> , HCO <sub>3</sub> , Base Excess, SO <sub>2</sub>	pH, PCO <sub>2</sub> , PO <sub>2</sub> , TCO <sub>2</sub> , HCO <sub>3</sub> , Base Excess, SO <sub>2</sub>
Coagulation	ACT, PT, INR	ACT, PT, INR	ACT, PT, INR	ACT, PT, INR	ACT, PT, INR
Endocrinology	B-hCG	B-hCG	B-hCG	B-hCG	B-hCG
Cardiac Markers	cTnI, CK-MB, BNP	cTnI, CK-MB, BNP	cTnI, CK-MB, BNP	cTnI, CK-MB, BNP	cTnI, CK-MB, BNP

VALUE ADD

Value add your existing medical centre with the latest portable analyser for advanced testing scenarios and to rule medical issues in or out quickly and efficiently.

BENEFITS & FEATURES

- **Lab-quality results fast:** Only four steps needed to get important results in less time and at less cost
- **Simple to use:** Clear and comprehensive instructions helps the operator through the testing process
- **Broad test menu:** Single-use i-STAT test cartridges cover a large menu of testing options in one platform
- **Comprehensive support:** 24/7 technical support ensures that the i-STAT System is supported at all times
- **Wireless:** The i-STAT wirelessly transmits results to your Electronic Medical Record (EMR) or Laboratory Information System (LIS)
- **Streamlined information management:** Advanced Quality Features and STATNotes help integrate test results into your facility's software

REFERENCES  
1. Ismaili F et al. Scand J Trauma Resusc Emerg Med 2015;23:68-75.  
2. Abbott Point of Care. Point-of-care testing may reduce ED assessment steps and improve patient throughput. 2180.1



Over 20 years in the industry, we know what you need to conduct your testing. One of the easiest ways to fail at testing is to have the wrong paperwork or incorrectly filled out. We supply the correct forms and also instructions on how to use them.

- 
- Benefits
- Remain compliant
  - Clear instructions

We supply a wide range of mouthpieces and carry extensive stock so you are not caught short on site just when you really need them.

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- Details
- Large range, huge stock

When you test and you need to send your sample(s) to the lab, we have the right kit for your purpose. Be it Oral Fluid or Urine and A/B Sample kits - we have got you covered.

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- Kit Contains
- Containers
  - Transport bags
  - Seals
  - Dessicant



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All Testing Paperwork



MOUTHPIECES

Most Brands Stocked



LAB KITS

For both Urine and Saliva

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We view our testing services as an essential risk management tool and provide many services to support that process and stance.

If you have an existing policy or program and wish to review policy, procedures or the whole system we can help. If you are starting out and need assistance in constructing a robust policy, we can help. In fact if you have any questions or problem areas in this field we can help.

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- BENEFITS
- One stop shop for all your AOD testing requirements.
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At CMM Technology, we provide all clients with free online training to support the safe and effective use of our products.

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