

ENHANCING WORKPLACE SAFETY

PRODUCT GUIDE



CMM
Technology™

Workplace Drug & Alcohol Testing

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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.

As a NATA accredited laboratory in the fields of Chemical Testing and Medical Testing and an accredited collecting agency approaching 20 years in the industry, 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.



MEDIX PRO-SPLIT CUP

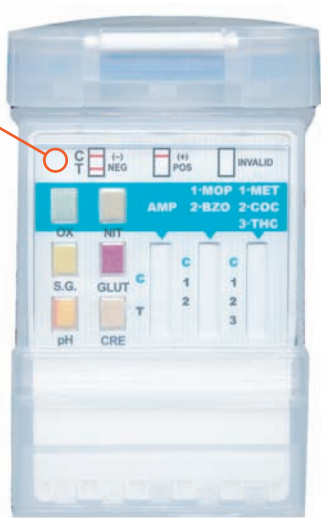
Split Test Cup

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.



Easy Read Panel
All tests on one face of the cup



Key to Start the Test
The test starts only when key is inserted



Flip Top Lid
Secure Closing Lid Ensures no Leaks

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

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

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

SURESTEP

8 + 3 Panel



LAB SERVICES

Laboratory Confirmations



When you are testing and you require laboratory confirmations, then we can assist you in that process, supplying everything from collection, documentation through to transport and laboratory result interpretation.

When a quick turnaround is crucial for your worksite, then this is an ideal option; quick turnaround means less downtime = lower cost

Laboratory testing can provide screening for thousands of licit and illicit substances and you know that you will be getting:

- World class equipment and proven methodologies.
- Australia's most experienced Toxicologist's.
- Interpretation of results and meaningful reporting.
- Screening for designer drugs
- Confirmatory analysis of detected results in both urine and saliva.

SURESTEP QUICK

6+3 Panel



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

Laboratory GC or LC/MS

This type of testing is the gold standard of confirmatory testing

SOTOXA™

Oral Fluid Drug Detection System

The Abbott™ SOTOXA™ Fully Automated Mobile Saliva Drug Test System meets the high performance demands of law enforcement agencies, drug treatment centres and workplace testing environments.

This system is a fully automated drug testing solution which combines speed, ease of use and reliability.

Perhaps the most important feature of this device is that it removes subjectivity from interpretation of the result.

- Accurate results every time - no collector has to guess.

The total analysis time is approximately 8 minutes from collection to result.

THC has always been a problem with saliva capture devices, but the SoToxa gets the most THC released out of a sample because the sample is mixed with a buffer, agitated and incubated prior to release onto the test membrane - a far more effective method.



ADDITIONAL INFO

Detects the following 6 drugs:

DRUG CLASS	CUT-OFF
• Amphetamine	50
• Cocaine	30
• Methamphetamine	50
• Marijuana (THC)	25
• Opiates	40
• Benzodiazepines	20

A

Insert test cartridge into analyser

B

Collect oral fluid sample

C

Insert collection device into

Key Product Information:

- Provides an on-site alternative to laboratory screening
- Removes all subjectivity from results interpretation
- Rapid oral fluid collection
- Portable, compact and lightweight
- CE marked
- Full colour screen, readable day and night
- Stores 10,000 results
- Software to manage test data (optional)
- Report generation - print results if required
- Ability to test from battery, mains power or in car charger (optional extra)

Buy Back Offer

Already have a DDS2 and want to upgrade? Talk to us about our great trade-in offer to help you get into the best on-site saliva drug testing technology in the world and improve your testing program.



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. Five panel and six panel drug test available.

FEATURES

- Built in saliva sufficiency indicator
- Tests for 5 or 6 drugs of abuse (BZO optional)
- Detects active drugs in the system
- Results in as little as 3-5 minutes after collection

DRUG CHECK 3000

5 or 6 Panel - Fast & Easy



SALIVA SUPPORT KIT

Complete Testing 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.

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, Cocaine & Benzodiazepines in human oral fluid. Using this device is simplicity itself.

FEATURES

- Independently Verified by A4760:2006 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

TOXWIPE

5 or 6 Panel



URINE SUPPORT KIT

Complete Testing Kit



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

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

- All Breathalysers are Tested and Certified as per AS3547
- Free Equipment Management Portal
- Free Calibration Reminders

Breathalysers Service List:

- | | |
|--|--|
| <ul style="list-style-type: none">• Lifeloc<ul style="list-style-type: none">• FC20BT• FC20• FC10 Plus• FC10• FC5• LT7 & LT7i• LX9• Lifeguard• Sentinel Wall Mount• Draeger<ul style="list-style-type: none">• 6810, 6820 & 7510• 6510 & 5510• 5820 , 5000 & 3820 | <ul style="list-style-type: none">• Alcolizer<ul style="list-style-type: none">• HH3 & HH4• LE5• Wallmount 4• Lion<ul style="list-style-type: none">• SD400• SD500• SD700• Alcoblow• Alcoblow RT• Envitec<ul style="list-style-type: none">• Alcoquant |
|--|--|

ADDITIONAL INFO

CMM Technology is the only NATA ISO17025 accredited calibration laboratory in the country - authorised to calibrate both hand held & 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



SALES & SERVICE

Qualified Technicians



ACCESSORIES

All the extras you need



Our trained technicians will assess and calibrate your breathalysers on state of the art calibrators to ensure their optimal performance. We will confirm this service by issuing an accredited calibration certificate. We also provide a free 'Calibration Reminder' service.

Options

- Same day turnaround
- Scheduled reminders
- NATA Endorsed Certificate



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

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

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.

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.

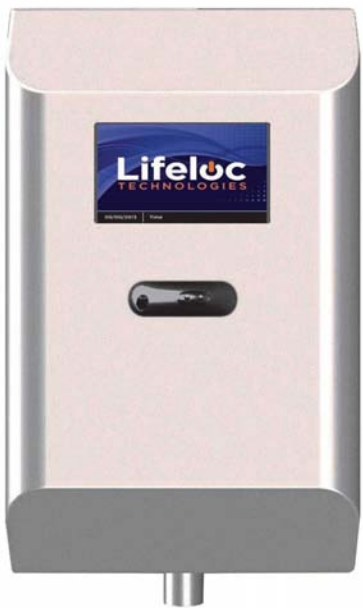
The EASYCAL G2 automates every step of the calibration and accuracy check process, works with four different tank sizes, introduces Lifeloc's ID Enabled tanks and calibrates our professional portable breath testers including the FC5 Hornet.

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..

Accessories

- Warning light
- Entry to site integration

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

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.

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. Easy, fast and reliable just got better.

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.

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..

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.

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

LIFELOC FC5

Passive Alcohol Tester



DRAEGER 5820

Active/Passive Breath Alcohol Tester



DRAEGER 6820

Active/Passive Breath Alcohol Tester



DRAEGER 5000

Passive Breath Alcohol Tester



DRAEGER 3820

Personal Alcohol Tester



ALCOLIZER HH4

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® 3820 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.

Accessories

- Mouthpieces
- Microfibre Pouch

The HH4 has the following features:

- Advanced functionality with colour screen
- Industrial grade alcohol tester, robust and reliable
- Multi-function testing with data download
- Bluetooth connectivity standard
- Connect via AlcoCONNECT Mobile
- Certified to AS3547:2019

Accessories

- Mouthpieces
- Rubberised Case
- AlcoCONNECT

The Alcolizer HH Series has been specifically designed for commercial and industrial alcohol breath testing where evaluation is required in a rugged format suitable for flexible use around the workplace. Certified to AS3547:2019

Accessories

- Mouthpieces

ALCOLIZER HH3

Active/Passive Breath Alcohol Tester



ALCOLIZER LE5

Active/Passive Breath Alcohol Tester



ALCOLIZER WM 4

Wall Mounted Breath Alcohol Tester



For high volume, fixed point commercial and industrial alcohol breath testing applications The new Alcolizer Wall Mount 4 delivers fast worker turnaround in high volume testing environments.

Accessories

- Swipe card capabilities

LION SD700

Active/Passive Alcohol Tester



LION SD400

Active/Passive Alcohol Tester



LION ALCOBLOW RT

Passive Alcohol Tester



The 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. Just switch on, attach a fresh mouthpiece and tell the subject to blow. It's that simple!

Accessories

- Mouthpieces
- Printer

The Lion 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 in many other industry sectors.

Accessories

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

With easy to use functions, this passive alcohol detection device 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/Molly/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, Ecstasy and ‘Molly’.

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.



CERTIFIED DRUG & ALCOHOL COLLECTOR TRAINING



EXCEEDS THE REQUIREMENTS OF:
AS/NZ 4308:2008... “DRUGS OF ABUSE IN URINE”; AS/NZ 4760:2006... “DRUGS IN ORAL FLUID”

The most recent course available is the ‘Certified Workplace Drug & Alcohol Collector Training’.

Because most certified courses require attendance in person, which can be expensive and inconvenient, CMM Technology™ has developed an online/remote training version that can be done at work or in your own time saving valuable time and money.

Fully compliant and nationally recognised, this online course is extremely popular as you can work at your own pace. It consists of four online modules with multiple choice Q & A’s and three practical assessments that we send to you, utilising hands-on scenarios. You will be trained in the special procedures that apply for drugs of abuse testing.

This unit describes in detail, the skills and knowledge required to:

- confirm collection requirements
- prepare client and equipment
- collect specimens via urine and/or oral fluid
- conduct a breath alcohol test

This unit applies to individuals working in collection centres, hospitals, other healthcare environments and workplaces where drugs of abuse testing takes place.

Delivered in agreement with Business Planning Services. An RTO (No.52705) operating under the Australian Skills Quality Authority (ASQA)

Course Information

- HLTPAT 005 -Collect Specimens for Drugs of Abuse Testing
- Online and practical - Learn at your own pace

THIS COURSE COVERS:

- ORAL FLUID
- URINE
- BREATH ALCOHOL



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

MX3 PRO

SALIVA HYDRATION TESTING

the MX3 LAB or App and uploaded wirelessly to the MX3 Pro Portal for a more detailed analysis.



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

The Atago 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



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

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

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.

I-STAT POC ANALYSER

This is a wireless device designed to perform a wide range of functional blood tests on whole blood samples, right at the patient's side, including coagulation, blood gases, electrolytes, haemoglobin, cardiac enzymes and even a quantitative B-hCG pregnancy test.

The i-STAT handheld accelerates the patient care decision-making process with a system that makes patient-side testing fast, easy and accurate. The i-STAT handheld operates with the advanced technology of single-use i-STAT test cartridges. Together, they create the i-STAT System*—a blood analysis system that provides health care professionals with the information they need to rapidly make treatment decisions, which may lead to enhanced quality of care and improved system efficiency.

AVOID DELAYS SEEN WITH BENCHTOPS

- The i-STAT System has been shown to deliver lab-quality results significantly quicker than both bench-top systems and the central laboratory.
- The i-STAT System offers 24/7 with-patient testing, avoiding delays seen with bench-top systems, such as transport, human distractions, maintenance, and calibration.
- Results from two large UK hospitals showed i-STAT to be significantly quicker than two separate bench-top analyzers as well as the central laboratory.

PATIENT-CENTRED CARE FOR IMPROVED PATIENT SATISFACTION

The i-STAT System allows health care teams to stay with-patient during testing to deliver collaborative, patient-centred care. The system drives performance and efficiency at each stage of the patient journey, from the time spent waiting to be seen through to treatment, discharge or admission.



THE I-STAT SYSTEM HELPS HEALTH CARE PROFESSIONALS:

- Reduce potential for errors
- Promote collaboration among clinical teams, allowing for consultation with colleagues to make immediate treatment decisions at the bedside
- Quickly respond to any need or change in a patient's condition
- Interact with the patient's family, without leaving the patient's side and increase family involvement and confidence

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

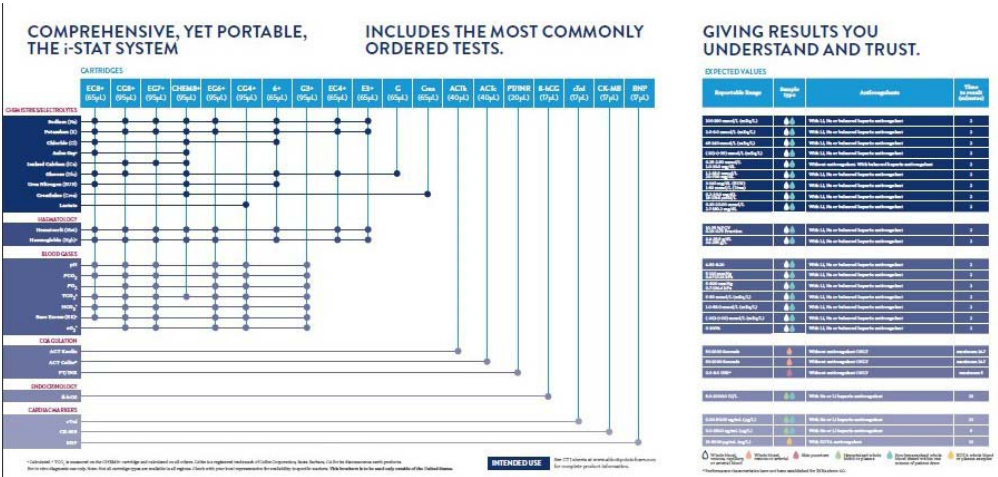
Patient-side testing with the i-STAT System is as easy as inserting 2 or 3 drops of blood into the cartridge, inserting the cartridge into the handheld, and then viewing test results in as little as 2 minutes for most cartridges.

Test results are uploaded automatically, delivered wirelessly with the i-STAT Wireless 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

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, PCO2, PO2, TCO2, HCO3, Base Excess, SO2
- Coagulation:** ACT (Kaolin and Celite), PT/INR
- Endocrinology:** B-hCG
- Cardiac Markers:** cTnI, CK-MB, BNP



Click to enlarge Image

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 option:** The i-STAT Wireless transmits results wirelessly to your Electronic Medical Record (EMR)
- **Streamlined information management:** Advanced Quality Features and STATNotes help integrate test results into your facility's software



As a NATA Accredited collecting agency, 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.

Details

- Large range, huge stock

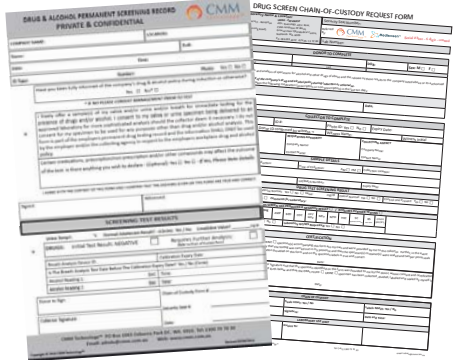
When you test and you need to send your sample(s) to the lab, we have the right kit for your purpose. Be it Oral Fluid or Urine and A/B Sample kits - we have got you covered.

Kit Contains

- Containers
- Transport bags
- Seals
- Dessicant

DOCUMENTATION

All Testing Paperwork



MOUTHPIECES

Virtually All Brands Stocked



LAB KITS

For both Urine and Saliva



COMPLEMENTARY SERVICES

Fill in the Gaps



CMM Technology provide many services that you may not know about. Our services are designed around filling the gaps in knowledge & related services for our clients operating in the AOD (Alcohol & Other Drugs) & Hydration testing arena.

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. Call us today to discuss how we can assist you.

BENEFITS

- One resource centre for all your AOD testing and education requirements.
- Quality provider that is both NATA and ISO accredited.
- Affiliated with national training provider.
- Over 15 years of hands-on industry experience.
- NATA Accredited drug collecting agency.
- Only Laboratory in the country to be NATA accredited for calibration of hand-held & wall mount breathalysers.

CONSULTING

CMM Technology is uniquely equipped to help engineer a practical, sustainable and quality risk management system that minimises risks and adds value to your business operations.

TRAINING

We offer 2 levels of training to cover all your AOD training requirements:

- Nationally Accredited Collector Training
- Online product training.

ONSITE TESTING

We are a NATA Accredited collecting agency and supply onsite AOD testing services across Australia. We currently service over 700 sites nationwide.

TOOLBOX TALKS

We can provide toolbox education sessions for your staff on a range of subjects depending on your needs. Talk to us today to see what we can offer.

TESTIMONIALS

"I have dealt with CMM for the calibration of our breathalysers for about a year now. Administration staff are very friendly and turnaround time for calibration is very efficient. I highly recommend this company for others that need to calibrate equipment in compliance with NATA approval."

"Good turnaround times, friendly and helpful company. They've never let me down..."

"Super impressed with your service, many thanks for your effort."

"The customer service at CMM is superb as always."

"Very fast and professional while also friendly and accommodating"

"Your simple ordering, fast delivery and sales backup are invaluable as we have a fast paced business that requires prompt service and advice, regardless of the fact that we are on opposite sides of the continent makes little difference to your service and support. Your prompt dispatch of orders makes it possible and feasible to deal with an interstate company."

"Excellent source of information, fast efficient turn around of our equipment. Willing to help where ever they can."

"Professional and dedicated staff that deliver excellent service"

"Great company to deal with! Never had any problems with CMM! Excellent Customer Service!"

"Once again you have outdone yourselves..."

"I've been using CMM for over 4 years and have always been happy with their friendly and speedy service"



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