

# Drug & Alcohol Solutions

## A Comprehensive Approach to Risk Mitigation

- Non-invasive: easy sample collection
- No administrator interpretation required
- Fast, reliable, and accurate
- Lightweight, portable units
- Supported by online training



# Substance Abuse Strategy

## An Integral Component

An effective substance abuse strategy is not about testing to “catch” workers; it is about creating a safer and more efficient workplace.

If and when a policy calls for prescribed testing, implementing oral fluid testing addresses impairment instead of lifestyle in a much more dignified manner.

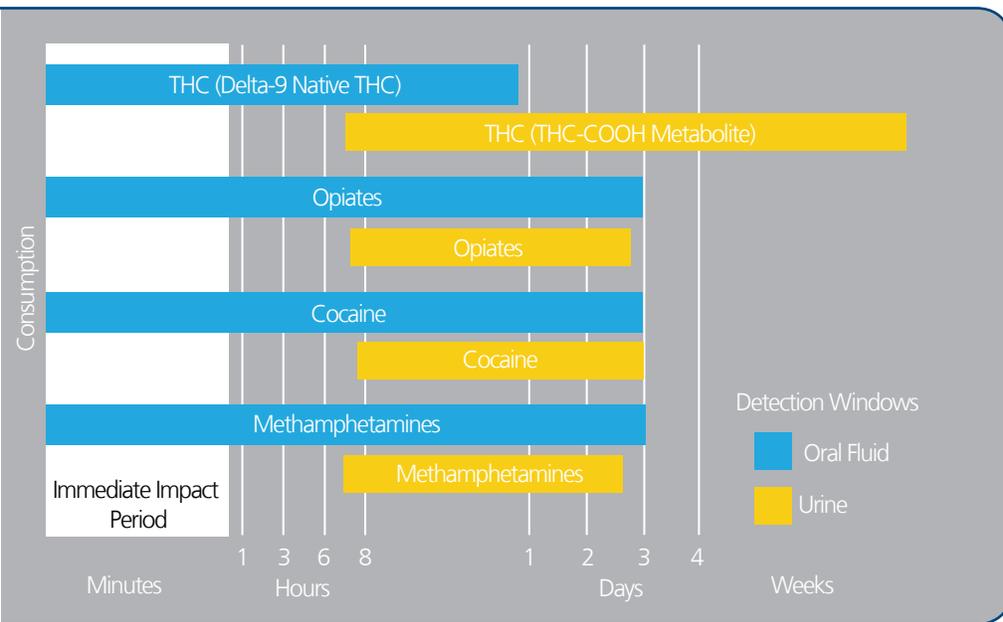
SIX Safety Systems can assist your organization in implementing a comprehensive fit-for-duty solution that encompasses substance abuse mitigation.

## Positive Impact

When implemented as part of a comprehensive fit-for-duty strategy, companies using oral fluid drug screening can achieve:

- Reduced on-the-job incidents
- Reduced employee turnover and absenteeism
- Reduced inventory shrinkage
- Increased productivity and profitability
- A safer work environment and company culture

All of which positively impact your organization's bottom line.



## The Oral Fluid Advantage

- Screens for recent vs. historical use
- No known adulterates
- Witnessed collection
- Results in minutes
- Less invasive: no dignity or gender issues
- Laboratory and MRO supported

### Detects Recent Use

It is important to recognize the difference associated with testing for drugs-of-abuse using oral fluid vs. urine. Oral fluid, as a specimen type, can detect drug use within *minutes of consumption*, whereas urine requires the ingested substances to be metabolized by the liver before detection. This is a process that can take hours. The ability to detect recent use means employers can

determine if an employee is fit for duty more quickly and easily.

### Lab Confirmation & MRO Process

SIX Safety Systems supports our DrugTest 5000 and Verofit 6 POCT devices with an integral laboratory confirmation & medical review officer (MRO) process. Laboratory gas chromatography/mass spectrometry (GC/MS) confirmation tests should follow all non-negative screen results.

Once completed, the quantitative laboratory results are sent to your designated or independent MRO for final result verification. SIX Safety's Virtual Third Party Administrator (VTP) manages this process from start to finish.

## Drug Detection Devices

### DrugTest® 5000

The DrugTest 5000 System, manufactured by Dräger Safety, is a mobile 6-panel opto-electronic oral fluid drug screening device. It is fast, reliable, and entirely eliminates any possibility of human error in reading or interpreting results.

**The DrugTest 5000 has the lowest oral fluid POCT cutoff for THC at 5 ng/ml.**

The onboard memory can store up to 500 data sets for



subsequent computer download or printing to the optional mobile printer.

The large illuminated screen is easy to read, at almost any angle, even in poorly lit areas.

The function menus are easy to navigate and programming is accomplished with only 3 buttons.

### VeroFit™ 6

The VeroFit™ 6 oral fluid drug screening device, manufactured exclusively for SIX Safety Systems, raises the industry standard for performance, quality, ease-of-use, and dependability.

Samples are collected in minutes, so there is little disruption within the workplace. Collection can be witnessed with no dignity or gender issues.

The sample container and testing device are all in the same unit. No need for additional devices to gain results.

These compact tests have an 18-month shelf life.

The results of the 6-panel screen are ready within minutes and are extremely easy to read.



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*SIX Safety's exclusive, robust field kit stands up to the harshest environments*

## Alcohol Detection Devices

### Alcotest® 6820



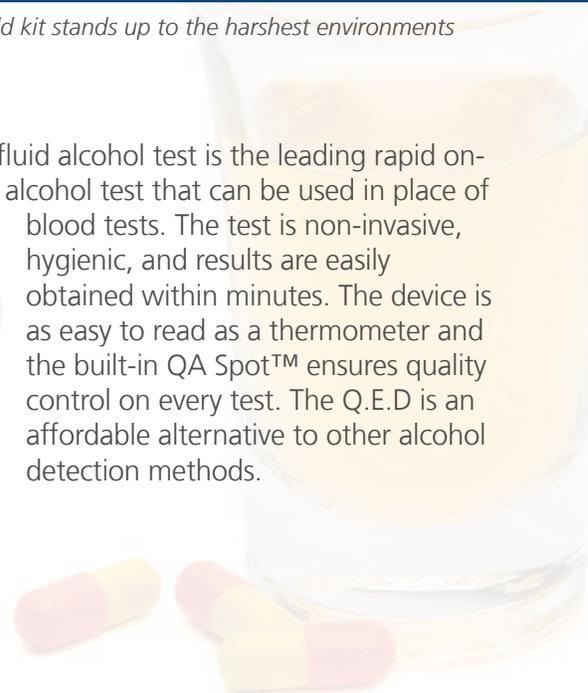
The Alcotest 6820 handheld breath alcohol detection device, manufactured by Dräger Safety, is a compact, robust, and easy to use device. It can be conveniently held in one hand, and intuitively operated with clear and concise menus. The display is easily read in any lighting condition.

The patented "slide n' click"

mouthpieces snap into place quickly and are hygienically removed after use. The device can hold up to 5000 results that can be downloaded or printed. The Alcotest 6820 is ready to use within seconds and consistently provides fast, accurate results.

### Q.E.D.®

The Q.E.D. oral fluid alcohol test is the leading rapid on-site quantitative alcohol test that can be used in place of blood tests. The test is non-invasive, hygienic, and results are easily obtained within minutes. The device is as easy to read as a thermometer and the built-in QA Spot™ ensures quality control on every test. The Q.E.D. is an affordable alternative to other alcohol detection methods.





**SIX Safety Systems** delivers evidence-based solutions that address the dynamic challenges of reducing worker fit-for-duty risk associated with drugs, alcohol, and fatigue in the workplace.

We leverage leading technologies with a practical approach to human factors and change management; an approach that is rooted in science, driven by objective data, and backed by an expert team of risk, safety, and human factors professionals with industry experience.

We are passionate about reducing risk and ensuring our solutions generate a positive return on investment for our clients.

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