

Itemiser³

World's first simultaneous dual-mode detector

Lightweight and easy to transport, the desktop **Itemiser³** is the world's first trace detector able to simultaneously detect both explosives and narcotics. A major timesaver that reduces bottlenecks at busy checkpoints, it also eliminates security vulnerability if only one sample is available. Simultaneous testing for explosives and narcotics such as Cocaine, Heroin, THC, Methamphetamine, Amphetamine, MDMA, MDA, Morphine, and Crystal Meth.

As many drugs become more available, the ability to test for narcotics in a fast secure way is a major advantage. The advanced software eliminates the need for data interpretation, freeing operators to concentrate on obtaining a good sample.

Itemiser³ Highlights

- Tests skin, baggage, cargo, vehicles, containers, tickets and ID cards
- Simultaneous detection of explosives and narcotics means less waiting
- Detects TATP and smokeless powders with ease
- Maintenance-free regenerative dryer frees operator time
- Fold-down touchscreen for easy transport
- Only 26 lbs (12kgs)



“At Brigadier Security we provide comprehensive security solutions for home and business needs. From protecting your family and personal property to complex access control and camera monitoring equipment, we can design a customized solution to meet your needs.”

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STOP Drug Use in Your Workplace



Alcohol or other drug use can sometimes become a social and health problem, which can have a negative impact on the working and private lives of those it affects.

It is also possible that the use of alcohol and other drugs could create problems in the workplace such as, but not limited to, increased risk of accidents and other safety issues, absenteeism, diminished performance and productivity, and interpersonal conflict.

The effect of alcohol or other drugs on employees in the workplace may put at risk people, property and the reputation of your workplace. This is why it is important to monitor and control those affected. The **Itemiser³** is the first trace detector in the world that simultaneously detects explosive and narcotics. Extremely easy to operate, **Itemiser³** delivers fast detection in a package that is ergonomic, robust, and portable.



70% of illicit drug users are employed
(NHSDA, SAMHSA, 1997)

85% of heavy alcohol users are employed
(NHSDA, SAMHSA, 1997)

60% of cocaine users report
buying or selling drugs at work
(National Cocaine Hotline, 1995)

What The Itemiser³ Can Do

The **Itemiser³** is an instrument used to screen for drugs. Screening is a preliminary evaluation that attempts to determine whether key features of drug abuse are present in an individual. Screening indicates whether the problem of drug abuse is likely present.

Imagine being able to go into a workplace or even a school and being able to determine if cocaine, heroin, THC, methamphetamine, Amphetamine, MDMA, MDA, Crystal Meth or other drugs are being used, you can identify potential or actual abusers so appropriate intervention services can be provided.

The **Itemiser³** uses simple particle swaps that are swiped across a surface and then inserted into the **Itemiser³** for analysis. Surfaces include skin, vehicles, ID cards, pens, etc. The **Itemiser³** was designed with portability and flexibility in mind. It has touch screen menus on a graphical user interface that make it easy to learn and operate. Quick analysis and results are ready in as little as 7 seconds. Its lightweight design makes it easy to transport and can operate from any vehicle's 12 VDC power outlet, as well as, the one hour battery life. With expanding libraries to accommodate unique user requirements the **Itemiser³** is functional for almost anyone in any situation.

What Employers Can Do

Alcoholism and other drug addictions can become chronic and potentially fatal diseases if not treated. Employers who notice an employee having difficulty on the job may want to assess whether alcohol or drug use is affecting this person's productivity. If this is the case, here are some steps you can take to begin a discussion about alcohol and drugs in the workplace.

- **Educate:** Educate employees about company policies regarding alcohol and drug use.
- **Document:** Keep a record of the employee's work performance -- good and bad. That way you will be able to document any change.
- **Warn:** Have an informal talk to alert the employee about his or her unsatisfactory job performance, communicate your expectations and discuss the consequences. Do not discuss drug and alcohol abuse specifically. Keep the conversation on job performance issues.
- **Refer:** Contact the person designated by your company -- whether it's a representative of your Employee Assistance Program (EAP), a medical professional or other -- to advise you about confronting an employee who has problems. They can give you advice for your initial discussion and then inform the employee of available help.
- **Intervene:** Don't delay or beat around the bush. The sooner you talk to an employee, the sooner he or she can get help.
- **Confirm:** Evaluate the extent of any problem through professional assessment.
- **Follow up:** Stick to your guns. Once you have confronted an employee, following through with appropriate support is extremely important.

