



SABRE 4000

Hand-held trace detector for explosives, chemical agents, toxic industrial chemicals or narcotics

For those who need flexibility to probe all the possible ways drug dealers deliver substances, SMITH will give you the freedom to stay on target and on top of the latest package designs.

You need to have an instrument that can detect the widest range of substances. Smiths Detection is proud to introduce the most powerful of hand-held trace detectors – the SABRE 4000 – the only portable trace detector that can detect threats from explosives, chemical warfare agents, toxic industrial chemicals or narcotics.

The SABRE 4000 can detect and identify over 40 different chemical substances in approximately 10 seconds. With a cold start time of 30 minutes and weighing approximately 7 pounds including the lithium battery, the SABRE 4000 is a small, powerful ally to the war on terror and drug trafficking. With its a solid TFC detector capable of detecting as little as the 2.57 ng/ml TFC detector and standard 5-10 ng swabs, the SABRE 4000 is not the smallest, lightest, hand-held trace detector available. It is also the only one that can detect and identify all the threats facing you.

Trace Detection

A detection using the SABRE 4000 means that traces of a target substance have been found so that items are seized. This in turn means that the item will be handled that best is consistent with the identified substance and the appropriate action will be taken.

Sample Collection

Proper sample collection is key to the success of any trace detector. The versatile SABRE 4000 is capable of analyzing either trace particles or vapor samples, allowing the operator to apply the best sampling technique for the substance suspected. For example, most explosives and narcotic substances do not have a strong vapor signature and in the real world are very difficult to detect by vapor. Therefore, the most reliable collection method is a surface method for these substances in particle collection. The nature of CWA agents and toxic industrial chemicals make a vapor sampling more appropriate for these substances.

The SABRE 4000's ability to analyze either trace particles or vapor samples lets the operator decide which sample collection method will yield the most accurate results.



This entire module displays all trace the specific identification of the status of the SABRE 4000 and an alarm bar.

Smiths Detection Sabre 4000 Owner Manual

L Darling-Hammond



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Field Confirmation Testing for Suspicious Substances Rick Houghton, 2009-04-23 Frequently a substance found at a port of entry waste site laboratory triage facility or even in a hazardous materials emergency will be labeled and purportedly identified But law enforcement and other first responders cannot take this claim at face value as the accuracy is not confirmed and must be verified A comprehensive handbook for on th *Practical Crime Scene Investigations for Hot Zones* Jacqueline T. Fish, Robert N. Stout, Edward Wallace, 2010-12-16 The work of crime scene investigators CSIs is made more complicated when the scene is contaminated by either chemical biological radiological nuclear explosives CBRNE or toxic industrial chemicals TICs Special considerations must be observed when working at such scenes whether they are the result of acts of terrorism accidents or natural disasters This volume is a comprehensive reference containing guidelines and best practices for keeping CSIs safe and conducting a thorough crime scene investigation in these deadly environments Protocols are provided for how to best identify document collect and preserve physical evidence **Mass Spectrometry Handbook** Mike S. Lee, 2012-05-08 Due to its enormous sensitivity and ease of use mass spectrometry has grown into the analytical tool of choice in most industries and areas of research This unique reference provides an extensive library of methods used in mass spectrometry covering applications of mass spectrometry in fields as diverse as drug discovery environmental science forensic science clinical analysis polymers oil composition doping cellular research semiconductor ceramics metals and alloys and homeland security The book provides the reader with a protocol for the technique described including sampling methods and explains why to use a particular method and not others Essential for MS specialists working in industrial environmental and clinical fields *Official Gazette of the United States Patent and Trademark Office*, 2005 Metro, 2007 **Airport Passenger Screening** Bart Elias, 2010-04 **Field Detection Technologies for Explosives** Yin Sun, 2010 Field Detection Technologies For Explosives Explosives are historically the weapons that have been most frequently used against civilians by terrorist organisations In the past few years the use of explosives by terrorist groups has cost the lives of more people than the combination of all other attacks including the use of weapons of mass destruction chemical biological and nuclear weapons Early detection of these substances is one of the most effective ways to prevent attacks using explosives from occurring Fast and reliable equipment to detect the presence of explosives and explosive devices is critical to fighting terrorism Written in a style that makes complicated technologies easy to understand this book covers the principles instrumentation and applications of current technologies used to detect explosives in the field Both trace detection technologies and bulk detection technologies are discussed The section on trace detection technologies includes chapters on ion mobility spectrometry piezoelectric sensors chemiluminescence based detectors polymer based technologies and mass spectrometry It also discusses detection requirements methodologies used for detector evaluation and sampling technologies The section on bulk detection contains chapters on x ray millimeter wave imaging neutron and nuclear quadrupole resonance

technologies This volume introduces the basic concepts of commonly used explosives detection technologies and is an essential resource for novice or more experienced personnel working in the explosives detection field as well as those with a general interest in this important subject Features Discusses all aspects of commonly used field detection technologies Reviews detection requirements and explosives sampling methods Describes specific instruments used for field detection applications such as at airports harbours and border crossings Includes a summary of common explosives and their important properties for easy reference Provides an introduction to data fusion and receiver operating characteristic methods both of which have recently received significant attention in the field of explosives detection Book jacket

Detection of Liquid Explosives and Flammable Agents in Connection with Terrorism Hiltmar Schubert, Andrey Kuznetsov, 2008-05-21 The organization of an Advanced Research Workshop with the title Detection and Disposal of Liquid Explosives and Flammable Agents in Connection with Terrorism was motivated by international findings about activities in this field of application This ARW followed a meeting about the Detection of Disposal Improvised Explosives St Petersburg 2005 Both items show the logistic problems as one of the lessons terrorists have to overcome These problems are connected with the illegal supply and transport of explosives and fuels and as counter measure the detection of these materials The invention of liquid explosives goes back to the middle of the 19th century and was used for special purposes in the commercial field of application Because of the high sensitivity of liquid explosives against mechanical shock caused by adiabatic compression of air bobbles producing hot spots as origin of initiation the commercial application was not very successful Because of this high risk liquid explosives are not used in military or commercial application with some exceptions In the commercial field explosives as slurries or emulsions consisting of suitable salts Ammoniumnitrate etc and water are used to a large extend because of their high insensitivity In many cases these slurries or emulsions were unfit for terrorist actions because of their low sensitivity large critical diameter and using in confinement In the military field liquid explosives are used in World War I and II as bomb fillings Aviation Week & Space Technology ,2006

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