

NIDS™

NANO INTELLIGENT DETECTION SYSTEM



Feature Highlights

- Confirms ID of 10 Bio Agents & Simulants in under 15 minutes
- IDs up to 5 Agents per test strip with only 100 µL of sample fluid
- Eliminates False Negatives due to Hook Effect
- Assays have 2 year shelf life over a wide temperature range
- Easy to use Reader even in poor lighting while wearing PPE

NIDS (Nano Intelligent Detection System) offers a transformational advance in immunoassay technology in virtually every aspect of performance, reliability and value – a true “best in class” solution now available globally through Smiths Detection.

NIDS is the first truly multiplexed Handheld Assay (HHA) on the market, with each HHA test strip simultaneously testing for up to 5 bio agents from just 100 microliters of sample solution.

NIDS utilizes unique nano-manipulation technology to orient all active antibodies for maximum sensitivity and to virtually eliminate “Hook Effect,” which can cause false negative readings when testing very concentrated bio agent samples. By eliminating Hook Effect, NIDS eliminates the need to run serial dilutions on multiple assays, to ensure that HHA results are reliable.

The NIDS handheld reader is a palm-sized, ruggedized portable optical scanning device that takes all of the guess work out of interpreting HHA results by different respondents in field conditions with poor lighting and limited visibility while wearing PPE. The reader stores up to 3,000 test results, including a preserved scanned image of each test, on a microSD disc. It can be powered by 3 AA alkaline batteries, from main power or from a laptop PC via mini-USB connection. NIDS SRR IV PC software provided with the system allows user to manage data, update firmware and change settings using the NIDS stand-alone reader PC software.

The NIDS bio-threat detection system is backed by first class service, training and support to ensure optimum product performance.

Continued on next

Smiths Detection Gas Id Manual

WJ Hussar

A red circular graphic with a gradient, appearing as a partial circle or a thick arc, located to the right of the author's name.

Smiths Detection Gas Id Manual:

Handbook of Toxicology of Chemical Warfare Agents Ramesh C Gupta, 2015-01-21 *Handbook of Toxicology of Chemical Warfare Agents* Second Edition covers every aspect of deadly toxic chemicals used in conflicts warfare and terrorism Including findings from experimental as well as clinical studies this essential reference offers in depth coverage of individual toxicants target organ toxicity major incidents toxic effects in humans animals and wildlife biosensors and biomarkers on site and laboratory analytical methods decontamination and detoxification procedures and countermeasures Expanding on the ground breaking first edition *Handbook of Toxicology of Chemical Warfare Agents* has been completely updated presenting the most recent advances in field Brand new chapters include a case study of the Iran Iraq war an overview of chemical weapons of mass destruction explosives Ricin the human respiratory system alternative testing methods brain injuries and more Unites world leading experts to bring you cutting edge agent specific information on Chemical Warfare Agents CWA and their adverse effects on human and animal health and the environment Provides you with all the information you need on CWA modes of action detection prevention therapeutic treatment and countermeasures New to this edition a full update to reflect the most recent advances in the field and new chapters on emergency preparedness the chemical warfare agents used in Syria and the use of the Novichok agent in the UK

Reference Manual to Mitigate Potential Terrorist Attacks Against Buildings Michael Chipley, 2003 The text provides guidance to the building science community of architects and engineers to reduce physical damage to buildings related infrastructure and people caused by terrorist assaults It presents incremental approaches that can be implemented over time to decrease the vulnerability of buildings to terrorist threats Many of the recommendations can be implemented quickly and cost effectively The manual contains many how to aspects based upon current information contained in Federal Emergency Management Agency FEMA Department of Commerce Department of Defense Department of Justice General Services Administration Department of Veterans Affairs Centers for Disease Control and Prevention National Institute for Occupational Safety and Health and other publications It describes a threat assessment methodology and presents a Building Vulnerability Assessment Checklist to support the assessment process It also discusses architectural and engineering design considerations standoff distances explosive blast and chemical biological and radiological CBR information The appendices includes a glossary of CBR definitions as well as general definitions of key terminologies used in the building science security area The appendices also describe design considerations for electronic security systems and provide a listing of associations and organizations currently working in the building science security area

Reference Manual To Mitigate Potential Terrorist Attacks Against Buildings Department of Homeland Security. Federal Emergency Management Agency, 2003

Aspects of Explosives Detection Maurice Marshall, Jimmie C. Oxley, 2011-07-28 Detection and quantification of trace chemicals is a major thrust of analytical chemistry In recent years much effort has been spent developing detection systems for priority pollutants Less mature are

the detections of substances of interest to law enforcement and security personnel in particular explosives This volume will discuss the detection of these not only setting out the theoretical fundamentals but also emphasizing the remarkable developments in the last decade Terrorist events airplanes blown out of the sky PanAm 103 over Lockerbie and attacks on U S and European cities Trade Center in New York and the Murrah Federal Building in Oklahoma City railways in London and Madrid emphasize the danger of concealed explosives However since most explosives release little vapor it was not possible to detect them by technology used on most organic substances After PanAm 103 was downed over Scotland the U S Congress requested automatic explosive detection equipment be placed in airports This volume outlines the history of explosive detection research the developments along the way present day technologies and what we think the future holds Written by experts in the field who set out both the scientific issues and the practical context with authority Discusses and describes the threat Describes the theoretical background and practical applications of both trace and bulk explosives detection

Handbook of Loss Prevention and Crime Prevention Lawrence J. Fennelly, 2003-12-08 The Handbook of Loss Prevention and Crime Prevention Fourth Edition is the most comprehensive reference of its kind covering the latest information on every topic from community oriented policing to physical security workplace violence CCTV information security homeland security and a host of specialty areas The handbook shows how to prevent or minimize corporate losses including security breaches theft and lack of resources due to natural or man made disaster This revised volume brings together the expertise of more than forty security and crime prevention experts who provide practical information and advice Each chapter provides a wealth of information that can be put to use immediately This is a must have reference for security managers security students and all levels of security professionals Covers every important topic in the field including the latest on high tech security systems homeland security and many specialty areas Brings together the expertise of more than 40 security and crime prevention experts Each chapter provides a wealth of practical information that can be put to use immediately

Index of Patents Issued from the United States Patent and Trademark Office ,1992 **Scientific and Technical Aerospace Reports** ,1987 *Work* ,1898 *Commerce Business Daily* ,1998-11 Athenaeum ,1858 Laboratory Practice ,1977 **English Mechanic and World of Science** ,1882 *Biomedical Engineering* ,1975 The international monthly journal which deals with the modern applications of physics and engineering to biology and medicines **The Athenaeum** ,1858 **English Mechanic and Mirror of Science and Art** ,1882 **Engineering** ,1963-04 *The Illustrated London News* ,1859 **ROV Review** ,1985 Thomas Register ,2004 **Thomas Register of American Manufacturers** ,2002 This basic source for identification of U S manufacturers is arranged by product in a large multi volume set Includes Products services Company profiles and Catalog file

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