aspects of explosives detection pdf

Explosives trace detectors (ETD) are explosive detection equipment able to detect explosives of small magnitude. The detection is accomplished by sampling non-visible "trace" amounts of particulates. Devices similar to ETDs are also used to detect narcotics. The equipment is used mainly in airports and other vulnerable areas considered susceptible to acts of unlawful interference.

Explosives trace detector - Wikipedia

The detection of explosives and illicit material for the purposes of aviation security is an important area for preventing terrorism and smuggling.

Explosives detection systems (EDS) for aviation security

The ADE 651 is a fake bomb detector that was produced by ATSC (UK), which claimed that the device could effectively and accurately, from long range, detect the presence and location of various types of explosives, drugs, ivory, and other substances. The device has been sold to 20 countries in the Middle East and Asia, including Iraq and Afghanistan, for as much as US\$60,000 each.

ADE 651 - Wikipedia

An ISO 9001, ISO 14001, and ISO 18001 certified company. Smiths Detection Inc. GENERAL SERVICES ADMINISTRATION FEDERAL SUPPLY SERVICE AUTHORIZED FEDERAL SUPPLY SCHEDULE CATALOG/PRICE LIST

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GM730 - Caledon Security Products

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A chemical formula is a way of expressing information about the proportions of atoms that constitute a particular chemical compound, using a single line of chemical element symbols and numbers.

Ammonium nitrate | NH4NO3 - PubChem

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Plutonium â€" Wikipédia

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