



We've always been ACCURATE. Now we are also RUGGED.



Kwick Soft Solutions Private Limited

Kwick House, #68 Taylors Road, Kilpauk, Chennai - 600 010. India. Mobile No.: +91 9840018123

Phone: +91 44 2644 0705 / 09 Fax: +91 44 4285 8358Email: info@kwicksoft.co.in Web: www.kwicksoft.co.in





IDenta's Explosive Detection and Identification products offer a true breakthrough in field tests for explosive substances or trace residues. Safe, very easy-to-use, rugged and non-sensitive to extreme temperatures, the kits detect 99% of the explosives on the FBI Threat List and provides immediate, clear results when coming into contact with specific explosive substances. When used in combination with the AeroChamber, the user has the option of testing large areas, large surfaces, vehicles, luggage or persons, obtaining immediate, crucial results like never before.

Benefits:

- Easy, fast and simple to use! No other tests are as straightforward
- Accurate chemical test kit at even extreme temperatures
- Long shelf life (up to 3 years) with no storage restrictions
- Safe. Actually, very safe. No contact with chemicals or substances. No inhalation of vapors. No protective gear needed
- Small and very rugged.
- Very stable chemical kit
- Available with both Swipe and Sniffer probes
- Cost effective

Key Markets:

- Government
- Military
- Police
- EOD Operations
- Checkpoints
- K-9 units
- Airport security
- Perimeter security
- Border protection
- Protection of critical infrastructures







The CUSPER explosive identifiers meet the strict standards of the international law enforcement community and are the perfect solution for daily multiple field tests. The kits are ideal for operatives who need quick, on-the-spot results. Cusper kits are compactly designed, convenient, safe and easy to use. The Alert Series is a major innovation, providing determinative and cost-effective results in the field.

- The CUSPER series uses chemical reagents that react with the substance in a closed, internal "test tube."
- Test reagents are contained in glass ampoules in a specially designed protective plastic kit.
- Each test unit consists of a probe, up to three crushable, hermetically sealed glass ampoules, and reaction chamber.

The unique plastic design of the kit provides the following advantages:

- Immediate and reliable results
- Probe takes the exact amount of substance needed for test, from any surface
- Suspected substance is placed directly into the reaction chamber
- Maximum protection from accidental breakage
- Maximum protection for the operator while breaking ampoules
- Numbered ampoules break easily, without endangering the operator
- Crushed glass does not flow into the reaction chamber
- Results are clearly visible
- No leakage of chemicals
- Absolutely no operator exposure to chemicals







Explosives
General Screening
Identification
Field Test Kit



- Ampoule 1 Nitroaromatics: TNT, DNT, Tetryl, Composition B Ampoule 2 – Ester nitrates: PETN, NG, EGDN, Nitrocellulose, Smokeless powder Nitramines: RDX, C-4, HMX, R-Salt, Tetryl, Composition B, Semtex H Ampoule 3 – Inorganic nitrates: Potassium Nitrate, Ammonium Nitrate, Urea Nitrate, ANFO, Black Powder
- A highly sensitive and stable kit
- The kit tests substances, liquid gels, and traces on any suspect surfaceas well as small surfaces and hands
- Testing large surfaces clothing, packages, or a vehicle - can be easily sampled by the Sniffer AeroChamber
- Even one particle of 0.1 mm Explosives produces a visible result by the Sniffer AeroChamber





Urea Nitrate Explosive Identification Field Test Kit

IDT 0020T



- A color test for the presence of Urea
- This Test is used to confirm the presence and identity of Urea Nitrate that has given a response indicative of a Nitrate with use of the Explosives General Screening Test Unit
- The kit tests substances and traces on any suspect surface
- The sampler can sample small surfaces and hands

more info ▶





IDT 0030T

Ammonium Nitrate Explosive Identification Field Test Kit

(for Ammonium Nitrate Explosive)



- The color test is based on the Nessler Reagent system for detection of Ammonium Ion
- This Test is used to confirm the presence and identity of Ammonium Nitrate that has given a response indicative of a Nitrate with use of the Explosives General Screening Test Unit
- The kit tests substances and traces on any suspect surface
- The sampler can sample small surfaces and hands

more info ▶









IDT 0035

NEW Ammonium Nitrate Explosive identification Field Test Kit



- A color tests for the presence of Ammonium ion and Nitrate ion in **one** test unit
- A special kit developed for army units in Afghanistan fighting against Taliban's roadside bombs

more info ▶



IDT 0040T



TATP/Peroxide **Explosive** identification Field Test Kit



- A novel and specific color test for TATP, a home-made high explosive
- Highly stable and sensitive test.
- The kit tests substances, liquid gels, and traces on any suspect surface
- The sampler can sample small surfaces and hands
- Testing large surfaces clothing, packages, or a vehicle – can be easily sampled by the Sniffer AeroChamber
- Even one particle of 0.1 mm TATP produces a visible result by the Sniffer AeroChamber (pages 26-31)

more info ▶





IDT 0050T Chlorate/ **Bromate Explosive** Identification Field Test Kit



- A specific and stable test for chlorate ion, an oxidizing ingredient of low explosives
- The reagent contains strong acid and IDenta kit is the only safe kit for the user. Health and safety are the most important issues to be considered in testing kits
- Once the test is finished, the casing has a selfcontained neutralization reagent of strong acid
- The kit tests substances and traces on any suspect surface
- The sampler can sample small surfaces and hand

more info ▶

Explosive Detection & Identification / Suitcase







IDT0102-20

Explosives Suitcase

- Contains an assortment of various explosive tests (20 kits in total)
- Weight: 49.6 oz
- Width: 10.5"
- Length: 13.0"
- Height: 3.25"





see catalog numbers in accordance to kit type in the price list

Box of Ten / Refill Pack*

- Weight: 16.0 oz
- Width: 4.88"
- Length: 12.0"
- Height: 2.54"
- * Available for any kit in our catalog

