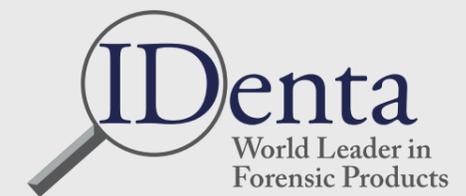




2018 CATALOG

Where Shifting Threats Meet Solutions

www.identa-corp.com
www.touch-know.com



DON'T STAY BEHIND

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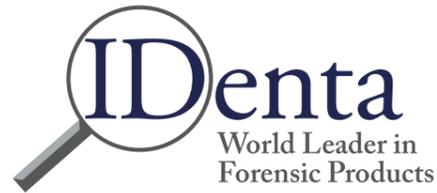
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About Us

IDenta Corporation is a leading detection and forensic science company. We use the latest in science and technology to provide solutions to law enforcement agencies, military, government agencies and other organizations dealing with the demanding and constantly changing challenges of fighting illicit drug crimes and terrorist threats globally.

IDenta leads the industry with the latest in on-the-spot field-testing kits for the identification of illicit drugs, precursors of drugs and explosives, as well as a bullet hole testing kit. We continually research and develop additional forensic solutions.

IDenta's products are used by law enforcement agencies around the globe, including: USA, United Nations, Germany, France, Italy, Spain, Israel, Indonesia, Brazil, Mexico, South Africa, Nigeria, and Canada among others. The company also supplies leading military agencies operating in challenging conditions with customized rugged solutions.

IDenta's Chief Scientist and founder, Mr. Baruch Glattstein is a retired Chief Superintendent of the Israeli Police Forensic Science Division and a former R&D Officer in the Chemistry division. Mr. Glattstein has an international reputation for his versatility and success as a top researcher and developer of forensic science.

Our Product Line

IDenta's product line offers the latest scientific advances in an easy-to-use, rugged and durable packaging. Our testing kits can be used in extreme temperature conditions and have a long shelf life.

Our innovative CUSPER casing comes with four different sampler types providing a complete solution for various needs anywhere and anytime.

Our kits can test any substances, including traces in the microgram to nanogram range, on both small and very large surfaces; when used in combination with the AeroChamber Sniffer tool. The kits can be used to detect trace amounts of dangerous or illicit chemicals on persons, surfaces and clothing. IDenta's kits can also be used to test liquids.

Our patented technology does not require the user to have direct physical contact with suspect substances and the sampler is protected from any possible contamination.

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CUSPER

A Revolutionary Advancement in Forensic Testing



Introducing the CUSPER - a revolutionary advancement in the field of drug and explosive screening and identification.

The CUSPER test kit provides the perfect alternative to tests that are outdated, dangerous, complicated and complex tests.

The CUSPER offers a major breakthrough: IDenta's patented casing technology combined with advanced chemistry creating the most reliable and accurate test kits on the market.

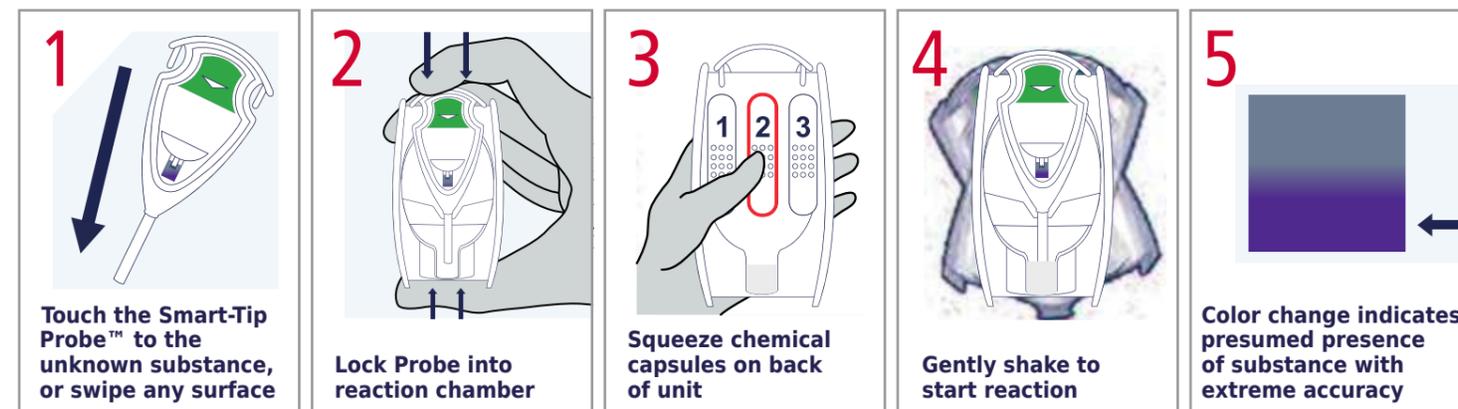
IDenta's CUSPER features:

- Rugged plastic casing
- Self-contained, closed system
- 4 different samplers (probes) available
- The sampler is protected from any possible contamination
- Tests substances, traces, all size surfaces, people and liquids
- Long shelf life; no storage restriction
- Operates in extreme temperatures
- Fits in your pocket

Safety:

- Safe to use – no direct contact with the substance or chemicals
- Safe to dispose – built-in neutralizing
- Maximum protection from accidental breakage
- Easy to use
- The adhesive surface of the sampler takes the exact amount of substance needed from any surface

Steps:



CUSPER

A Revolutionary Advancement
in Forensic Testing



CUSPER Probes

Effective On

CUSPER Touch
tests visible
materials such
as tablets or
substances



Pills,
Tablets and
Capsules



Powders and
Crystals



CUSPER Swipe
suspected
surface
sampling



Organic
Material



Liquids

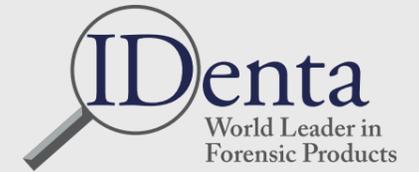


CUSPER Sniffer
works with our
AeroChamber for
large surfaces,
people and more



Drug Detection & Identification

On-the-spot drug testing has just become
SAFE, SIMPLE AND ACCURATE.



Drug Detection & Identification



IDenta's Drug Detection and Identification test kits offer breakthrough innovations long awaited by the forensic market. Until recently, only difficult to use and hard to understand test kits with many constraints and limitations were available. IDenta's kits make the tasks faced by parents, educators, employers and law enforcement officers easier, faster, **far safer** and more cost effective than any similar kit available.

Key Benefits:

- Easy, fast and simple to use! No other tests are as straightforward.
- Accurate and reliable at extreme temperatures.
- Clear results in seconds.
- 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.
- Safe to dispose. Self-contained neutralization.
- Small and very rugged.
- Can be used anywhere, anytime.
- Available with various probes:
Touch, Swipe, Sniffer or Sampler.
- Our kits DO test liquids.
- Can test large surfaces.
- Wide selection of CUSPER testing kits available from general drug screening to specific drugs, designer drugs as well as precursors of drugs.
- Latest advanced "bath salts" / designer drug testing capabilities.

Key Markets:

- Law enforcement
- Military
- Customs
- Security agencies
- Government agencies
- DEA / FBI / CIA
- Prisons
- Corporate HR departments
- Private residences
- Schools / Universities
- Rehabilitation facilities
- Border control
- Emergency rooms

Drug Detection & Identification



IDT 1000
Cocaine/Crack
Identification
Field Test Kit



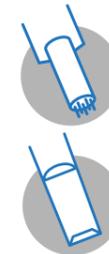
- The color test is based on modified Scott Reagent.
- The kit can test substances, liquids, and traces on any suspect surface.
- The sampler can sample small surfaces and even hands.
- Testing large surfaces - clothing, packages, or a vehicle - can be easily sampled by the Sniffer AeroChamber (pages 27-32).
- Even one particle of 0.1 mm of cocaine or crack produces a visible result.
- Further confirmation of is possible, even with traces, since the test is nondestructive. The test kit can be sent to a drug testing lab.



IDT 1100
Cocaine/Crack
Confirmation
Field Test Kit



- The Scott Reagent, as a single reagent, cannot really serve as a specific color reaction for the identification of cocaine. False positive results can occur with substances that have similar response characteristics.
- Cocaine/Crack Confirmation test discriminates cocaine and its salts from substances that falsely give a positive color reaction with Scott's Reagent (IDenta Patent).
- The test distinguishes between cocaine and crack as well.
- The kit tests substances and liquids, but is not intended for traces.

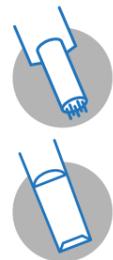


IDT 2000
White Heroin
Identification
Field Test Kit



- The color test is based on modified Marquis Reagent.
- Traces can be tested with the swipe sampler. This is the first time suspected surfaces can be tested using the Marquis Reagent.
- The kit tests substances and traces on any suspect surface, including small surfaces and hands.
- Even one particle of 0.1 mm white heroin produces a visible result.
- Once the test is finished, the casing has a self-contained neutralization reagent.

Drug Detection & Identification



IDT 2100
Brown Heroin
Identification
Field Test Kit



- Brown heroin is usually 5-20% heroin and contains a mixture of alkaloids and adulterants.
- IDenta's novel kit detects heroin even if the presence of heroin is only 5%. (IDenta Patent)
- The kit tests substances and traces on any suspect surface.
- The sampler can sample small surfaces and hands.
- Even one particle of 0.1 mm of heroin produces a visible result.
- Further confirmation of is possible, even for traces, since the test is non-destructive. The test kit can be sent to a drug testing lab.



IDT 2200
Mix Heroin
Identification
Field Test Kit



- This kit is a combination of the brown heroin and white heroin tests.
- Identifies both types of heroin – brown and white.
- Brown heroin is usually found as a brown powder and white heroin usually found as a white powder.
- The kit tests substances and traces on any suspect surface.
- The sampler can sample small surfaces and hands as well.
- Even one particle of 0.1 mm of heroin produces a visible result.



IDT 2300
Heroin Black Tar
Identification
Field Test Kit



- Black tar can contain a variable percentage of heroin.
- It is typically found as a sticky black substance.
- The color test is based on the Marquis Reagent.
- The kit contains a novel sampler for sampling the sticky black substance.
- The reagent contains strong acid and IDenta is the only kit safe for the user. Health and safety are the most important issues to be considered in choosing testing kits.
- Once the test is finished, the casing has a self-contained neutralization reagent.

Drug Detection & Identification



IDT 3000

Marijuana / Hashish Substance Field Test Kit



- The test is based on the Duquenois-Levine Reagent.
- This test has no false positives and this method is used for identification of marijuana/hashish in drug laboratories.
- Marijuana kit features: right sampling, efficient extraction, clear and visible result that separates into two layers.
- The kit contains a novel sampler for sampling plant material and hashish.



IDT 3000T

Marijuana / Hashish Traces Field Test Kit



- The test is highly sensitive for marijuana traces.
- The traces sampler can sample small surfaces and hands.
- Testing large surfaces - clothing, packages, or a vehicle – can be easily sampled by the Sniffer AeroChamber (pages 27-32).



IDT 3400

Synthetic Cannabinoids Field Test Kit



- Synthetic cannabinoids are manufactured by dissolving the synthetic cannabinoid in organic solvent and spraying it onto plant materials.
- The novel reagent solution detects indole derivatives substances - #JWH-18, JWH-073, JWH-200, AM-2201, RCS-4, RCS-8, XLR-11 and UR-210.
- The reagent solution detects as well indazole derivatives substances - ABFubinaca and ABPinaca.
- The kit contains a novel sampler for sampling plant material.
- The reagent contains acid and Identa has the only kit safe for the user.
- Once the test is complete, the casing has a self contained neutralization reagent.

Drug Detection & Identification



IDT 3600
Synthetic Cathinone
Identification
Field Test Kit



- Synthetic or substituted cathinones are derivatives of cathinone, which include some stimulants and entactogens. Cathinone occurs naturally in the plant khat whose leaves are chewed as a recreational drug.
- The test is based on Lieberman's Reagent.
- The kit detects the following designer drugs: Cathinone, Methylcathinone, 4-Methylcathinone (Mephedrone) and N-N-Dimethylcathinone.
- The reagent contains acid and IDenta has the only kit safe for the user. Health and safety are the most important issues to be considered in choosing testing kits.
- Once the test is complete, the casing has a self contained neutralization reagent.



IDT 4000
Ecstasy / Bath Salts
Identification
Field Test Kit



- The test is based on a novel and unique color test of methylenedioxyphenyl group (IDenta Patent) present only in MDMA and analogue drugs.
- Identifies MDA, MDEA and MBDB as well.
- Designer drugs, known as "Bath Salts", will react with an intense and immediate yellow color, such as MDPV, Methylone and Butylone.
- The kit contains a novel sampler for sampling rigid tablets.
- The reagent contains strong acid and IDenta has the only safe kit for the user. Health and safety are the most important issues to be considered in choosing testing kits.
- Once the test is finished, the casing has a self-contained neutralization reagent.



IDT 5000
Amphetamine/
Methamphetamine
Identification
Field Test Kit



- The color test is based on the Marquis Reagent.
- The kit contains a novel sampler for sampling rigid tablets and powders.
- The reagent contains strong acid and IDenta has the only safe kit for the user. Health and safety are the most important issues to be considered in choosing testing kits.
- Once the test is finished, the casing has a self-contained neutralization reagent.

Drug Detection & Identification



IDT 5500
Amphetamine/
Methamphetamine
Confirmation
Field Test Kit



- The test is based on the Simon Reagent for identification of secondary amine.
- This is an optional color test to distinguish between methamphetamine and amphetamine, as well as MDMA and MDA, and as a confirmation test for the presence of methamphetamine.
- The kit contains a novel sampler for sampling rigid tablets and powders.
- The traces sampler can test substances, liquids, and traces on any suspect surface.
- Testing large surfaces – clothing, packages, or a vehicle – can be easily sampled by the Sniffer AeroChamber (pages 27-32).
- Kits with the traces sampler can test for liquid methamphetamine.



IDT 6000
LSD
Identification
Field Test Kit



- The test is based on the Ehrlich Test.
- The kit easily and efficiently tests suspected LSD stamps.
- The kit contains a novel sampler for sampling rigid tablets.
- DMT (N,N-Dimethyltryptamine) and its analogue 5-MeO-DMT (5-Methoxy-N, N-Dimethyltryptamine) are an indole based compound powerful hallucinogens, and are identified with the LSD kit by the same color reaction.



IDT 7000
Ketamine (Solid)
Identification
Field Test Kit



- The color test is based on advanced and reliable chemistry.
- The kit contains a novel sampler for sampling rigid tablets and powders.

Drug Detection & Identification



IDT 7700
Ketamine (Liquid)
Identification
Field Test Kit



- The color test is based on the same chemistry as for the solid test.
- The kit contains a novel sampler for the easy testing of liquids.



IDT 8000
GHB
Identification
Field Test Kit



- γ -Hydroxybutyric acid (GHB) is a central nervous system depressant used as an intoxicant.
- Common street names include: G, Liquid G, Liquid X, Liquid E, Georgia Home Boy, Juice, Mils, and Fantasy.
- The color test is based on advanced and reliable chemistry for liquids and solids.
- The kit contains a novel sampler for liquid or powder.



IDT 9000
General Screening
Drugs
Identification
Field Test Kit



- The test detects 21 drugs, including cocaine, heroin, amphetamine, ecstasy as well as new designer drugs.
- The test is based on a novel color test for alkaloids.
- The kit tests substances and traces on any suspect surface.
- The traces sampler can sample small surfaces and hands.
- Further confirmation is possible, even with traces, since the test is non-destructive. The test kit can be sent to a drug testing lab.
- Testing large surfaces – clothing, packages, or a vehicle – can be easily sampled by the Sniffer AeroChamber (pages 27-32)
- IDenta Patented Technology.

Drug Detection & Identification



IDT 0150
**Barbiturates
Identification
Field Test Kit**



- The color test is based on the Dilli-Koppanyi Test with modified and more specific color reagents.
- The kit contains a novel sampler for sampling rigid tablets and powders.



IDT 0350
**Flunitrazepam
(Diazepines)
Identification
Field Test Kit**



- The color test is based on advanced chemistry.
- The test detects, in various colors, Flunitrazepam (rape drug), Diazepam (Valium® and Rohpno®), and other Diazepines –Nitrazepam, Lorazepam and Clonazepam.
- The kit contains a novel sampler for sampling rigid tablets and powders.



IDT 0450
**Morphine
Identification
Field Test Kit**



- The color test is based on modified Marquis Reagent.
- The kit contains a novel sampler for sampling rigid tablets.
- The reagent contains strong acid and IDenta has the only safe kit for the user. Health and safety are the most important issues to be considered in choosing testing kits.
- Once the test is finished, the casing has a self-contained neutralization reagent.

Drug Detection & Identification



IDT 0550
PCP (Phencyclidine,
"Angel Dust")
Identification
Field Test Kit



- Phencyclidine (PCP) is a dissociative drug associated with high prevalence of dissociative hallucinogenic side effects. In chemical structure, PCP is a member of the arylcyclohexylamine class.
- The kit contains a novel sampler for sampling rigid tablets and powders.



IDT 0650
Methaqualone
(Mandrax)
Identification
Field Test Kit



- Methaqualone is sold under the brand name Quaalude in the US and Mandrax in the UK and South Africa. It is a sedative and hypnotic medication in the quinazolinone class.
- Common street names for Methaqualone are: White Pipe, Buttons, MX, Gholfsticks, Doodies, Lizards, Press outs and Flowers.
- The color test is based on advanced chemistry.



IDT 0660
Mephedrone
Identification
Field Test Kit



- Mephedrone, also known as 4-methyl methcathinone, is a synthetic stimulant drug of the amphetamine and cathinone classes.
- Common street names include drone, M-CAT, White Magic and meow meow.
- Mephedrone comes in the form of tablets or a powder.
- The color test is based on advanced chemistry.

Drug Detection & Identification



NEW PRODUCT!

IDT 0690

Fentanyl Identification Field Test Kit



- A novel color test for detection of Fentanyl citrate.
- Fentanyl citrate can be detected by itself and also when it is mixed with white or brown heroin.



IDT 0750

Paracetamol Identification Field Test Kit



- Paracetamol, also known as acetaminophen, is a medication used to treat pain and fever.
- Frequently illegal drugs are disguised and shipped as Paracetamol to avoid detection.



IDT 0850

Methadone Identification Field Test Kit



- Methadone, sold under the brand name Dolophine® among others, is an opioid used to treat pain and as maintenance therapy or to help with detoxification in people with opioid dependence.
- The color test is based on advanced chemistry.

Drug Detection & Identification / Precursor



IDT 0250
Ephedrine - Pseudoephedrine Identification Field Test Kit



- Ephedrine is a precursor of methamphetamine.
- The color test is based on the modified Chen – Kao Test.



IDT 0260
Acetic Anhydride Identification Field Test Kit



- Acetic anhydride is precursor of heroin.
- A novel color test that identifies specifically Acetic anhydride.



IDT 0270
MDMA/Methamphetamine Precursors Identification Field Test Kit



- One kit detects 4 precursors: Ecstasy (MDMA) precursors - PMK, Piperonal and Safrole. Methamphetamine precursor - BMK.
- The reagent contains strong acid and IDenta has the only safe kit for the user. Health and safety are the most important issues to be considered in choosing testing kits.
- Once the test is finished, the casing has a self-contained neutralization reagent.
- A novel color test.



IDT 0280
GBL Identification Field Test Kit



- γ -Butyrolactone (GBL) is a precursor of the drug γ -Hydroxybutyric acid (GHB).
- The color test is based on advanced and reliable chemistry.
- The kit contains a novel sampler for the easy sampling of liquids.

Drug Detection & Identification Suitcases



IDT0101-20

Drugs Suitcase

- Contains an assortment of various drug tests (20 kits in total)
- Weight: 3.1 lb. (1.4 kg.)
- Length: 13.0" (33.0 cm.)
- Width: 3.25" (8.3 cm.)
- Height: 10.5" (26.7 cm.)



IDT0103-20

Precursors Suitcase

- Contains an assortment of various drug precursor tests (20 kits in total)
- Weight: 3.1 lb. (1.4 kg.)
- Length: 13.0" (33.0 cm.)
- Width: 3.25" (8.3 cm.)
- Height: 10.5" (26.7 cm.)



Drug Detection & Identification / Additional Products



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

Box of Ten / Refill Pack

- Weight: 1 lb. (0.45 kg.)
- Length: 12.0" (30.5 cm.)
- Width: 4.88" (12.4 cm.)
- Height: 2.54" (6.5 cm.)

* Available for any kit in our catalog



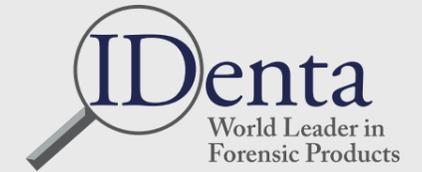
IDT0104-2

Pouch for Two Units on the Belt

- Allows easy and quick access to CUSPER units
- Fits any belt type
- Slide-through or clip-on options
- Stores two CUSPER units

Explosive Detection & Identification

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



Explosive Detection & Identification



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.

Key Benefits:

- Easy, fast and simple to use! No other tests are as straightforward.
- Accurate and reliable at extreme temperatures.
- Clear results in seconds.
- Long shelf life (up to 3 years) with no storage restrictions.
- Very safe. No contact with chemicals or substances. No inhalation of vapors, no protective gear needed.
- Safe to dispose. Self-contained neutralization.
- 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

Explosive Detection & Identification

The CUSPER Alert Series



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.

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.

Explosive Detection & Identification



IDT 0010T
Explosives
General Screening
Identification
Field Test Kit



- Ampoule 1 tests for: **Nitroaromatics:** TNT, DNT, Tetryl, Composition B.
Ampoule 2: **Ester nitrates:** PETN, NG, EGDN, Nitro-cellulose, Smokeless powder, Datasheet, Semtex H.
Nitramines: RDX, C-4, HMX, R-salt, Tetryl, Composition B, Semtex H.
- Ampoule 3: **Inorganic salts:** Potassium Nitrate, Sodium 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 surface as well as small surfaces and hands.
- Testing large surfaces - clothing, packages, or a vehicle – can be easily sampled by the Sniffer AeroChamber (pages 27-32).
- Even one particle of 0.1 mm Explosives produces a visible result.



IDT 0020T
Urea (Nitrate)
Explosive
Identification
Field Test Kit



- A color test for the presence of Urea nitrate.
- 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 Kit.
- The kit tests substances and traces on any suspect surface.
- The sampler can sample small surfaces and hands.



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 Kit.
- The kit tests substances and traces on any suspect surface.
- The sampler can sample small surfaces and hands.

Explosive Detection & Identification



IDT 0035
Ammonium Nitrate
Explosive
Identification
Field Test Kit



- Color tests for the presence of both the Ammonium ion and Nitrate ion in a single test unit.
- A special kit developed for army units in Afghanistan fighting against Taliban's roadside bombs.



IDT 0040T
TATP/Peroxide
Explosive
Identification
Field Test Kit



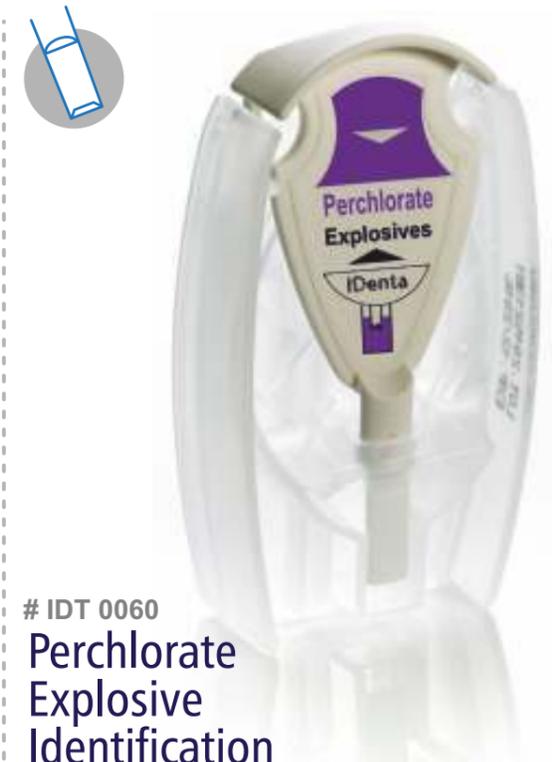
- A novel and specific color test for TATP, hydrogen peroxide and peroxide salts like potassium peroxide.
- Highly stable and sensitive test.
- The kit tests substances and traces on any suspect surface.
- The sampler can sample small surfaces and hands.
- Testing large surfaces - clothing, packages, or a vehicle – can be easily sampled by the Sniffer AeroChamber (pages 27-32).
- Even one particle of 0.1 mm TATP produces a visible result.



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 has the only safe kit for the user. Health and safety are the most important issues to be considered in choosing testing kits.
- Once the test is finished, the casing has a self-contained neutralization reagent.
- The kit tests substances 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 (pages 27-32).



IDT 0060
Perchlorate
Explosive
Identification
Field Test Kit



- A novel and specific color test for perchlorate salts.
- The test detects perchlorate salts such as potassium perchlorate, the oxidizing agent in pyrotechnic composition, and ammonium perchlorate, the propellant used in rocket fuel.
- The color test is based on advanced and reliable chemistry.

Explosive Detection & Identification / Suitcase



IDT0102-20

Explosives Suitcase

- Contains an assortment of various explosives tests (20 kits in total)
- Weight: 3.1 lb. (1.4 kg.)
- Length: 13.0" (33.0 cm.)
- Width: 3.25" (8.3 cm.)
- Height: 10.5" (26.7 cm.)



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

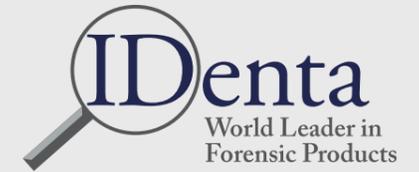
Box of Ten / Refill Pack

- Weight: 1 lb. (0.45 kg.)
- Length: 12.0" (30.5 cm.)
- Width: 4.88" (12.4 cm.)
- Height: 2.54" (6.5 cm.)

* Available for any kit in our catalog



AeroChamber Sniffer for Drugs/Explosives Detection and Identification



The power to do more,
MUCH MORE.



AeroChamber Sniffer for Drug/Explosive Detection & Identification

AeroChamber Sniffer



Introducing IDenta’s latest innovation: the AeroChamber Sniffer - a first-of-a-kind sniffer with the ability to carry out drug and explosive screening and detection missions in a fast, effective and reliable manner. We have added a new type of probe to our CUSPER test kits which is designed to use with the Sniffer, giving users the ability to screen and detect even the smallest traces of substances on any type of surface or object, and offering a very safe, practical and effective solution for screening people.

The AeroChamber Sniffer is already in use in airports, on passenger aircrafts, ports, law enforcement and other government agencies worldwide.

Key Benefits:

- Versatile, able to screen for both drugs and explosives.
- Small and portable. Does not require any set up time.
- Able to screen any surface size.
- Perfect for screening people
- Highly reliable
- Cost effective
- Very easy to use
- No calibration needed

Comparison Chart to Electronic Sniffers

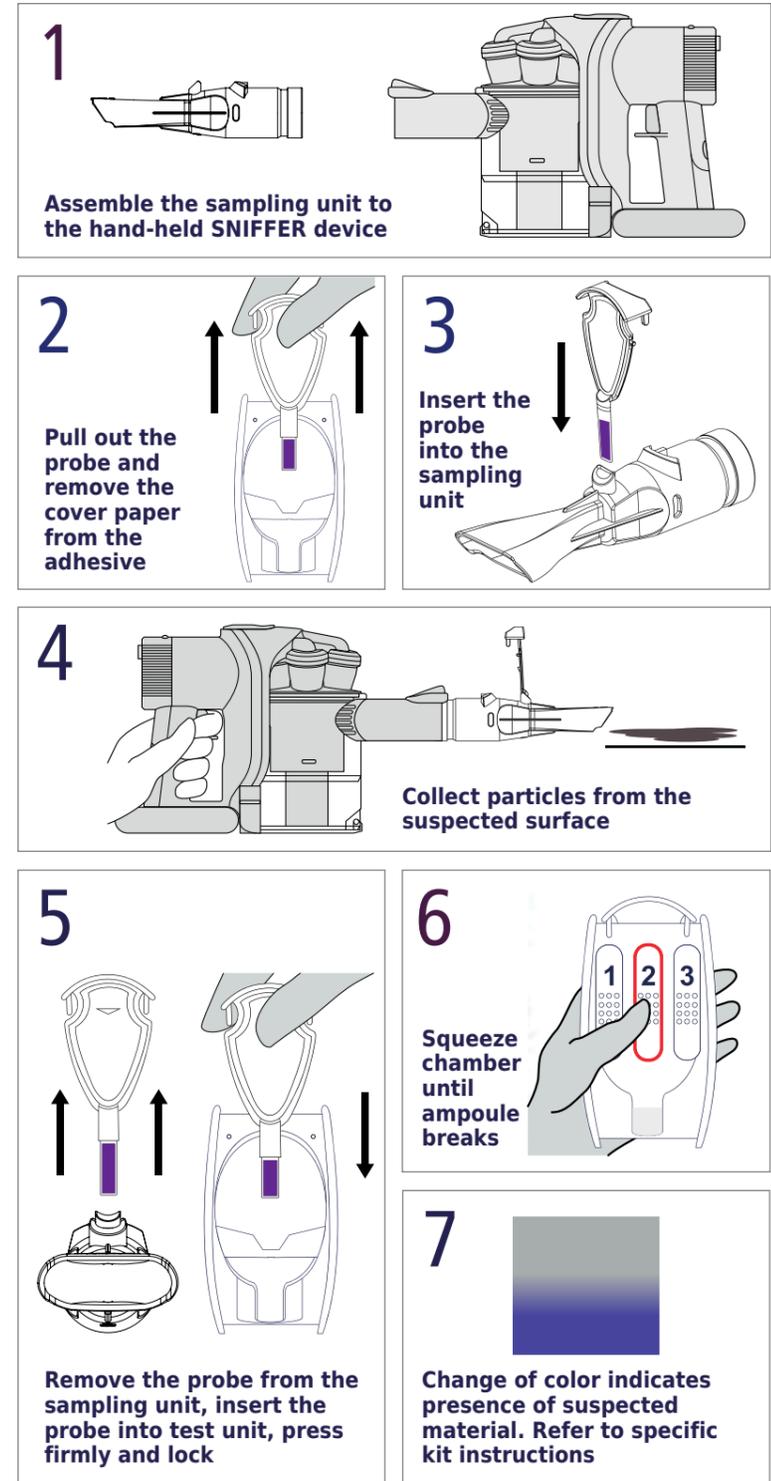
ELECTRONIC SNIFFER	AeroChamber
Very Expensive	Highly cost effective
Requires long set up time (Calibration)	Very portable and ready to use
Easily contaminated	No contamination
False positives	Reliable
Separate sniffer for drugs and explosives	Good for both drugs and explosives
Cannot handle dirty samples	Able to screen any sample

AeroChamber Sniffer for Drug/Explosive Detection & Identification

AeroChamber Sniffer Components



Steps for sampling, detection and identification of drugs/explosives



AeroChamber Sniffer for Drug/Explosive Detection & Identification Suitcase

IDT 0100

The AeroChamber Suitcase

- The AeroChamber Suitcase is available for testing drugs and explosives.
- The AeroChamber Sniffer operates in conjunction with CUSPER kits to detect even trace amounts of drugs and explosives.
- The AeroChamber Sniffer can be used for screening people, clothing, packages, vehicles, aircrafts, pallets, containers, any large surfaces and more.
- The AeroChamber Sniffer has 28 air watts of suction.
- Weight: 9.77 lb. (4.43 kg.)
- Length: 19.29" (49.0 cm.)
- Width: 5.51" (14.0 cm.)
- Height: 18.50" (47 cm.)

Suitcase Contents

- The Sniffer with Battery - 1
- Charger - 1
- Car Charger - 1
- Electricity Adaptor - 1
- Magnifier & Viewer - 1
- AeroChamber Sampling Unit - 4
- Disposable Sterile Gloves
- Test Units - 10
- Instructions for Use



Test Kits Available for the AeroChamber Sniffer

IDT 9000S



UPDATED TO TEST FOR MORE DRUGS!



Drugs General Screening for AeroChamber Sniffer

New test based on our patented formula for General Screening. The test is designed for use in the Sniffer to detect 20 drugs including Methamphetamine, Heroin and Ecstasy. This kit is not able to detect Cocaine or Marijuana.

IDT 1000S



NEW PRODUCT!



Cocaine for AeroChamber Sniffer

Test is designed for use in the Sniffer to detect Cocaine traces. (This kit was the previous version of Drugs General Screening for the Sniffer.)

IDT 3000S




Marijuana/Hashish for AeroChamber Sniffer

Test is designed for use in the Sniffer to detect Marijuana/Hashish traces.

IDT 0010S




Explosives General Screening for AeroChamber Sniffer

Test is designed for use in the Sniffer to detect **Nitroaromatics, Ester Nitrates and Inorganic Nitrates** families. (see page 24 for a full detection list)

IDT 0040S




TATP/Peroxide for AeroChamber Sniffer

Test is designed for use in the Sniffer to detect TATP and Peroxide.

IDT 0050S




Chlorate/Bromate for AeroChamber Sniffer

Test is designed for use in the Sniffer to detect Chlorate and Bromate.

AeroChamber Sniffer for Drug/Explosive Detection & Identification



IDT 0099

The AeroChamber Sniffer (including Battery)

- Handheld, cordless vacuum with lithium-ion battery
- Leading brand modified vacuum unit
- 28 or 65 air watts suction power
- Powerful, small, portable and easy to use
- Length: 12.70" (32.2 cm.)
- Width: 4.50" (11.4 cm)
- Height: 8.10" (20.4 cm.)
- Weight: 3.3 lb. (1.5 kg.)
- Volume Capacity: 34 oz. (0.3 L)



IDT 0094

Car Charger

- Car Charger available for charging on the go.



IDT 0097

Charger

- Full charge cycle of 3.5 hours
- 110 Volt or 220 volt options available

AeroChamber Sniffer for Drug/Explosive Detection & Identification



IDT 0096

Magnifier & Viewer

- Helps identify even nano gram particles
- Fits in the pocket
- Magnification: 5x
- Lens Size: 1.4" x 1.5" (3.5 x 3.8 cm)
- Weight: 1.6 oz. (45 g.)
- Dimensions: 4.25" x 2" x 0.75" (10.8 x 5 x 1.9 cm)
- Batteries: 3 AAA



IDT 0095

AeroChamber Sampling Unit

- Easily fits into the AeroChamber Sniffer
- Houses the Cusper Probe
- Weight: 0.85 oz. (24 g.)
- Length: 5.59" (14.2 cm.)
- Width: 1.89" (4.8 cm.)
- Height: 1.57" (4.0 cm.)
- Material: Polypropylene



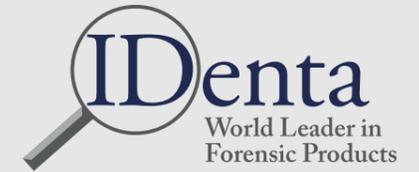
IDT 0093

Sterile Gloves

- For handling evidence
- Disposable
- Copolymer examination sterile gloves
- Latex free
- 8 Gloves
- Size: Large

Bullet Hole Testing Kit

Essential crime scene solution.



Bullet Hole Testing Kit

A FIELD TESTING KIT FOR BULLET HOLE IDENTIFICATION

The identification of bullet holes and of marks produced by projectiles is imperative in the investigation of criminal cases involving the use of firearms. Such bullet-holes are usually characterized by the presence of metals (mainly lead and copper), originating from the bullet's outer surfaces, in the margins of these holes. The morphology of the hole alone can often lead to erroneous results. IDenta designed the BTK to minimize and eradicate such errors.

Objective

- The identification of bullet-holes on various surfaces, including bullet type, direction and caliber
- Lead and copper are the main components of bullet cores and jackets. A chemical method can be applied in order to detect the metals deposited by the bullet at the edges of the suspected bullet-hole
- BTK (Bullet-hole Testing Kit) is a portable laboratory for the rapid identification of bullet holes
- BTK enables simple, rapid and reliable identification of suspected bullet holes in the field. The BTK revolutionizes the field task of scene-of-crime units with its sensitive, simple, rapid, precise and reliable operation

Advantages

- Identification: the BTK is capable of identifying bullet-holes caused by many types of bullets, namely lead, full metal jacket (FMJ), total metal jacket (TMJ) bullets, etc.
- Direction: if the colored imaging of the hole is circular or elliptical, it is often possible to assess the direction from which the bullet was fired
- Caliber: The diameter of the projectile can be estimated from the diameter of the lead and the copper reactions color rings



- The procedure does not preclude further laboratory analysis for shooting distance estimation, if required. It should be noted, however, that if a sample for primer discharge residue (PDR) particles from the hole margins is to be analyzed – such a sample should be collected prior to the use of the BTK, and it won't interfere with the BTK results
- Cost efficient: Each set good for testing up to 20 bullet holes in the field

Bullet Hole Testing Kit

Unequivocal Results

- There are no other known substances that react in the same colors.
- Test results, in case of positive identification, are characterized by the appearance of colored rings clearly visible on the white background of the test paper.
- The color produced reflects the shape of the hole while the area further away remains uncolored. It is therefore unnecessary to sample blanks.
- It is possible to identify bullet holes on many types of targets and the identification is not biased by personal judgment.

Simple to use, Rapid Results

- The test takes 3-4 minutes from the time of sampling until final results are obtained, enabling quick screening of large numbers of suspected bullet-holes.
- Each suitcase provides testing of up to 20 bullet holes in the field.
- The kit has been designed for simplicity of operation, and can be used at the scene of crime by any technician or non-scientific police officer with some basic training.
- The BTK kit is operated very simply and includes a delivery device in each tube for efficient use.

Safety

- The BTK is safe for the operator, as there is no direct contact with the chemicals used in the test.
- All of the test reagents are contained within glass ampoules in specially designed protective plastic tubes.
- The test is performed by applying a few drops of reagents on Benchkote® paper.

Compactness

- The compactness, portability and self-sufficiency of the kit assures convenient transport and can be employed anywhere under a wide range of conditions.
- Weight: 2.58 lb. (1.03 kg.) ■ Width: 10.4" (26.6 cm.)
- Length: 13.1" (33.6 cm.) ■ Height: 3.33" (8.5 cm.)

Shelf Life

- The reagents in the kit form are stable for 3 years in any temperature.

Proven Experience:

- BTK – has been successfully used by various police departments worldwide for many years.

Steps:

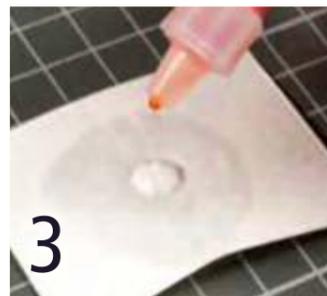
The test paper is wetted with the solvent for lead.



The test paper is then firmly pressed against the hole for about a minute.



The reagent for lead is applied to the test paper.



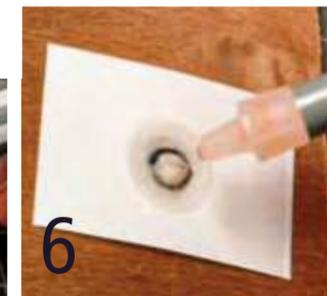
A magenta colored ring at the hole's margins is indicative to bullet-holes.



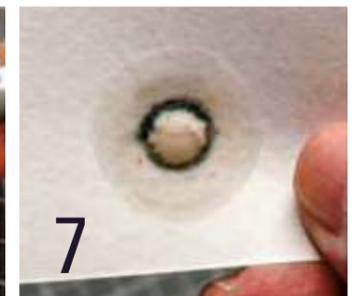
Another test paper is now being wet with the solvent for copper. The test paper is then firmly pressed against the hole for about a minute.



Then the reagent for copper is applied.



A green-black colored ring at the hole's margin is indicative of bullet-holes.



Bullet Hole Testing Kit



Suitcase Contents

- (BTK-1) Lead Solvent, 10 units
- (BTK-2) Lead Reagent, 10 units
- (BTK-3) Copper Solvent, 10 units
- (BTK-4) Copper Reagent, 10 units
- (BTK-5) Testing Papers, 2 packages
- (BTK-6) Plastic Bags, 100 units
- (BTK-7) Technical Report, 4 units
- (BTK-8) Ruler, 1 unit
- (BTK-9) Pen, 1 unit

Bullet Hole Testing Kit



#BTK-1234

BTK 10 X 4 Refill

- Full suitcase BTK solvent and reagent refill
- Includes:
- 10 lead solvent tubes
 - 10 lead reagent tubes
 - 10 copper solvent tubes
 - 10 copper reagent tubes



BTK-1

Lead Solvent

- Lead solvent – Appropriate for dissolving traces of lead.
- This is the first step to identify whether or not the suspected has a lead traces.



BTK-2

Lead Reagent

- Highly specific and sensitive reagent for lead.
- This is the second step to identify whether or not the suspected hole has a lead traces.

Bullet Hole Testing Kit



BTK-3

Copper Solvent

- Appropriate for dissolving traces of copper.
- This is the first step to identify whether or not the suspected hole has a copper traces.



BTK-4

Copper Reagent

- Highly specific and sensitive reagent for copper.
- This is the second step to identify whether or not the suspected hole has copper traces.



BTK-5

Testing Papers

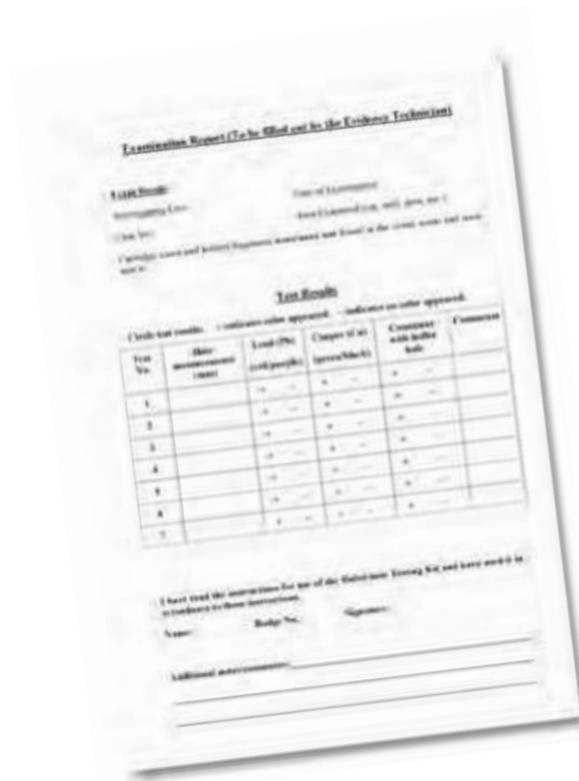
- High quality testing paper for used with the bullet hole test.
- Quantity: 25 / package

Bullet Hole Testing Kit



BTK-6
Sealable Plastic Evidence Bags

- For packing the positive test papers.
- Quantity: 100



BTK-7
Technical Report

- Technician report forms for documenting full event details and test results.



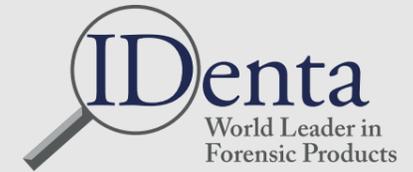
BTK-8
Ruler

- Plastic ruler for photography.

BTK-9
Pen

- For marking and documenting evidence
- Permanent marker

IDenta Touch&Know Consumer & Retail Products

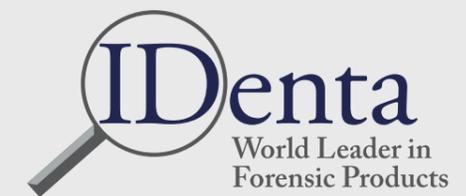


The CUSPER test kit has met the highest safety standards, allowing for retail distribution in USA and Europe. The kit is marketed under the "Touch & Know" brand and is currently offered in a retail pack of 2 units for general screening drugs identification and marijuana/hashish identification. Our tests are non invasive (biological) allowing for operation without confrontation. We offer consumers an accurate way to test substances found at home, work or anywhere else. Additional retail packs and more product launches are planned in the coming months.



Includes 2 test units –
General Screening Drugs Identification
and Marijuana/Hashish Identification

To purchase and for
further information
see our website at:
www.touch-know.com



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