

DESKTOP TRACE DRUG DETECTOR DT DRD23-08



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Trace Drug Detector has ion mobility spectrometry (IMS) technology which helps to quickly and accurately detect and determine the types of trace explosives and drugs.

Used in Widely used in subway, railway, public security, border police, government Units, postal logistics, other key security zone, the human body clothing, luggage, drugs left on the surface of the goods, explosives, other prohibited items, suspicious objects can be quickly detected.

Also known as Explosives Drug Detector, Trace Drug Detector, Explosives Trace Drug Detector.

DRD23-08 DESKTOP TRACE DRUG DETECTOR DT

10 inch TFT touch screen in color display.

Fast indentify speed and accurate result.

Friendly operation software.

Built-in thermal printer.

USB port and Network interface.

High sensitivity: can detect at least 100 Nanogram powder, including fireworks and civil homemade explosives.

High speed indentify.

Automatically cleaning system can prevent inject pollution.

Advanced migration tube ensures high resolution.

Renewable gas purification system.

Data open to user, can add new explosive.

Dipstick can be reused.

Built-in printer can print test result at any time.

Support network control and transfer.

Unlimited storage, USB port to output the data.



SPECIFICATIONS

| Model | DRD23-08 |
|-----------------------------|--|
| Explosives identify | A variety of military, civilian and homemade explosives: Black Powder, AN, TNT, DNT, Tetra, PETN, Gun Power, NG, RDX, fireworks, C4 etc. |
| Narcotic detection (option) | Drug, cocaine, opiates(Heroine and Morphine), cannabis, (Marijuana and Hashish), and amphetamine-type stimulants, (amphetamine, ecstasy & Methamphetamine) |
| Sampling | dipstick tracking trace particles |
| Databases | open to user, can add new type explosive |
| Alarm | Audio and visual alert |
| Sensitivity | Mix: Nanogram explosives, even pictogram sulfur |
| Sensitivity limit | 100 Nanogram TNT |
| Analysis time | < 8 seconds |
| Warm-up time | Within 15 minutes |
| False alarm rate | ≤ 1% |
| Built-in clearing system | Clear the system within 10 second |
| Display | 10 inch TFT color touch screen |
| Operating temperature | -20°C ~ 55°C |
| Dimensions (LxWxH) | 400×380×250 mm |

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|--------|-------------------|
| Weight | 15 kg |
| Power | AC187-240V 50/60H |

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