

DESKTOP EXPLOSIVES & NARCOTIC TRACE DETECTOR



Introduction:

SECU PLUS SPE-600 ETD adopt advanced IMS technology (Ion Mobility Spectrometry), can detect black powder and all explosives which are prohibited by ICAO. It is designed to help identify bombers, bomb-makers and their bomb-making facilities. It detects the most common explosive materials and their precursors at trace levels in a single test

- Built-in thermal printer
- USB port and Network interface
- Extremely high sensitivity: can reach 100 Nanogram level
- 10 inch TFT touch screen in color display
- Friendly operation software
- Fast identify speed and accurate result

Highlights and Advantages:

- High sensitivity: can detect at least 100 Nanogram powder, including fireworks and civil homemade explosives.
- Advanced migration tube ensures high resolution
- Automatically cleaning system can prevent inject pollution
- Renewable gas purification system
- Built-in printer can print test result at any time
- Dipstick can be reused
- Support network control and transfer
- Unlimited storage, USB port to output the data
- Fashionable design



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Specification:

Explosives identify	A variety of military , civilian , and homemade explosives: Black Powder, AN, TNT, DNT, Tetry, PETN, Gun Power, NG, RDX, fireworks, C4 etc.
Sampling	Dipstick tracking trace particles
Narcotic detectio (option)	Drug, cocaine, opiates(Heroine and morphine), cannabis(Marijuana and Hashish), methamphetamine, etc
Databases	open to user, can add new type explosive
Alarm	Audio and visual alert
Sensitivity	Mix: Nanogram explosives, even pictogram sulfu
Sensitivity limit	100 Nanogram TNT
Analysis time	< 8 seconds
Warm-up time	Within 15 minutes
Built-in clearing system	Clear the system within 10 seconds
Display	10 inch TFT color touch screen
Weight	15 kg
Power	AC187-240V 50/60Hz
Power consumption	<150W

Authorized Distribution & Marketed By



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