

N2300 TRACE DETECTOR

Detects Narcotics



By Autoclear

GAS CHROMATOGRAPHY-SURFACE IONIZATION DETECTOR

TRACE DETECTION



The handheld N2300 detects trace amounts of fentanyl, cocaine, opiates, cannabis, hashish, methamphetamine, and other amphetamine-type stimulants. With simple automatic sampling, the fast and accurate N2300 is easy to use. The lightweight, built-to-last N2300 easily processes dirty street drugs, and delivers consistent, dependable performance.

- > Delivers laboratory-grade accuracy to the field
- > Rapid accurate results in seconds
- > Detects dirty street drugs
- > No radioactive source
- > Low maintenance and consumable costs

APPLICATIONS:

- > Law Enforcement
- > Corrections
- > Schools
- > Customs and Borders
- > Force Protection
- > Transportation
- > Critical Infrastructure
- > Security Forces
- > Mail Screening

N2300 SPECIFICATIONS



Designed to withstand the most rugged environments, the lightweight N2300 is virtually impervious to outside contaminants. Featuring a robust, reusable sampling screen and an easy-to-read display, this versatile unit is extremely convenient to set up, operate and maintain.

A global leader in explosives, chemical and narcotics detection, Scintrex Trace is Autoclear's Canadian-based trace detection division. Like Autoclear's flagship X-ray systems, these products deliver unsurpassed accuracy, speed and reliability for detecting the most dangerous and cleverly concealed threats.

SPECIFICATIONS

| | |
|------------------------|--|
| Detector: | Gas chromatography-surface ionization detection |
| Analysis Time: | 55 seconds |
| Detectable Compounds*: | Methamphetamine, Amphetamine, Ketamine, MDA, MDMA, Cocaine, CBD, THC, Hydrocodone, Codeine, Morphine, Heroin & Fentanyl. New detectable compounds can be added to the detection library: YES * These chemicals are grouped into 5 different narcotic families due to their close proximity in gas chromatography retention time: Methamphetamine, Cocaine, THC, Heroin, Fentanyl |
| Display monitor: | LCD 2.7 inch for status messages |
| Sensitivity: | Nanogram |
| Sample Collection: | Particulates |
| Warm-up Time: | 20 minutes maximum from cold start LED |
| Alarms: | indicator lights and audible alarm |
| Power Supply: | 12 V DC rechargeable battery (for 3 hours operation); 12 V AC adapter |
| Input Voltage: | 90-264 VAC, 50-60 Hz universal switching |
| Unit Weight: | 3.2 kg (7 lbs.) |
| Unit Dimensions: | 44.9 x 15.8 x 18.9 cm |



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Manufactured in Canada by Scintrex Trace

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