N2300 TRACE DETECTOR



Detects Narcotics

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

TRACE DETECTION

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
	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



www.autoclear.com

World Headquarters 10A Bloomfield Avenue Pine Brook, NJ 07058 USA

Tel. +1 973.276.6000 +1 973.276.6161 Fax. +1 973.227.0832 info@autoclear.com Autoclear/Scintrex

300 Parkdale Ave., Ottawa Ontario, Canada K1Y 1G2

Tel. +1 613.224.1061 Fax. +1 613.224.2603

info@scintrextrace.com

ISO 9001-2015 REGISTERED

2011-2020 © Autoclear, CheckGate', Control Screening', Dynavision', HandWand' and Scintrex' are among our many registered trademarks. All rights reserved. Autoclear reserves the right to update this information presented in this document at any time, without notice.

Manufactured in Canada by Scintrex Trace

500M0034 - Spec. Sheet: N2300 - initial - 12.03.2020