

# N2200 TRACE DETECTOR

Detects Narcotics



By Autoclear

GAS CHROMATOGRAPHY-SURFACE IONIZATION DETECTOR

TRACE DETECTION

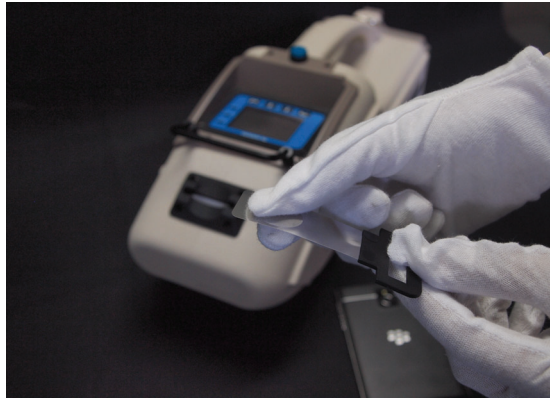


The handheld N2200 detects trace amounts of **fentanyl**, cocaine, opiates, cannabis, hashish, methamphetamine, and other amphetamine-type stimulants. With simple automatic sampling, the fast and accurate N2200 is easy to use. The lightweight, built-to-last N2200 easily processes dirty street drugs, 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
- School
- Customs and Borders
- Force Protection
- Transportation
- Critical Infrastructure
- Security Forces
- Mail Screening



Designed to withstand the most rugged environments, the lightweight N2200 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 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

<b>Detector:</b>	Gas chromatography-surface ionization detection
<b>Analysis Time:</b>	< 60 seconds
<b>Narcotics Detected:</b>	Cocaine, opiates, THC, heroin, amphetamine-type stimulants, and <b>Fentanyl</b>
<b>Sensitivity:</b>	Nanogram
<b>Sample Collection:</b>	Particulates
<b>Warm-up Time:</b>	20 minutes maximum from cold start
<b>Alarms:</b>	LED indicator lights, audible alarm
<b>Power Supply:</b>	12 V DC rechargeable battery; 12 V AC adapter
<b>Input Voltage:</b>	90-264 VAC, 50-60 Hz universal switching
<b>Unit Weight:</b>	3.2 kg (7 lbs.)
<b>Unit Dimensions:</b> (L x W x H)	44.9 x 15.8 x 18.9 cm 17.7 x 6.2 x 7.5 in.
<b>Shipping Weight:</b>	20 kg (28.6 lbs.)
<b>Shipping Dimensions:</b> (L x W x H)	74.0 x 30.0 x 45.0 cm 29.1 x 11.8 x 17.7 in.
<b>Operating Temperature:</b>	0° to 55°C (32° to 131°F)
<b>Storage Temperature:</b>	-5° to 65°C (23° to 149°F)
<b>Communication:</b>	RS-232 serial output port
<b>Data Storage:</b>	1,000 retrievable data records
<b>Options:</b>	External battery, printer, Data logger