



Comes field-ready, in a protective case with two batteries, charger, trace samples and accessories, strap, sampling screens, gloves, tools and manual.



EVD 3000+ Explosives Trace Particulate & Vapour Handheld

From the leading and most experienced producer of advanced explosives and contraband detectors worldwide, including the widely deployed Chemilux, GC-IMS and EVD detection lines.

Flexible

The EVD 3000+ is flexible and easy to use, the world's most recognized and field-proven handheld. Suspect particulates are "swiped" into the unit and vapours easily sampled at the front.

For non-invasively searching luggage, mail, vehicles, clothing, electronic articles, backpacks, documents and containers by:

**Military • Police • Bomb Squads
Customs • Government Facilities
Hotels • Palaces • Embassies • Mail
Checkpoints • Power Plants • Events
Courts • Rail • Airports • Seaports
Access Control • Hotels • Forensics**

Features and Benefits

- ✓ **Very portable & rugged:** self-contained, field rugged and light (less than 2.5 kg - 5.5 lbs). Greater battery life.
- ✓ **Easy to use:** displays definitive results in seconds on a bright LCD screen. One button operation. Auto baseline correction.
- ✓ **No radioactivity, period. No** isotopes, carrier gas, radiation calibrations, safety risks, certificates or licenses to deal with. **None.**
- ✓ **No consumables:** save funds, trouble and downtime.
- ✓ **More sensitive, selective, proven:** reliably detects plastic and high-vapour-pressure explosives, even minute traces of C-4, TNT, Dynamite, PETN, Semtex, RDX, Black Powder and Nitroglycerine. Uniquely detects all ICAO taggants, e.g. EGDN and DMNB, while minimizing false alarms and confirming hits.
- ✓ **Lower maintenance:** cleanings take only seconds.
- ✓ **Significantly improved:** advanced detector, front end and electronics, for superior sensitivity and performance.

70 years leading innovation in checkpoint detection & support



www.scintrextrace.com
a wholly owned Canadian subsidiary



autoclearus.com

Scintrex® • CheckGate® • Dynavision® • Control Screening® • Federal Labs®
U.S. Canada France UK UAE Japan Latin America Singapore Spain



SCINTREX TRACE CORP.

300 Parkdale Avenue
Ottawa, Ontario, Canada
K1Y 1G2

Phone: + 1 613 224 1061
Fax: + 1 613 224 2603

E-mail: info@scintrextrace.com

www.scintrextrace.com

United States

2 Gardner Road
Fairfield, NJ 07004-2206 USA

Tel: + 1 (973) 276-6161
Fax: + 1 (973) 276-6162
info@autoclearus.com

Central EU

eu@autoclearus.com
Tel: + 33 2 38 61 97 00
Fax: + 33 2 38 61 97 01

Southern EU

seu@autoclearus.com

Northern EU

neu@autoclearus.com

Asia E or North

sasia@autoclearus.com
nasia@autoclearus.com

Latin America

latina@autoclearus.com
Dom. Republic

Middle East

ME@autoclearus.com
Dubai, UAE

Tel: + 971 6 557 4505
Fax: + 971 6 557 4507

Western U.S.

nw@autoclearus.com
sw@autoclearus.com

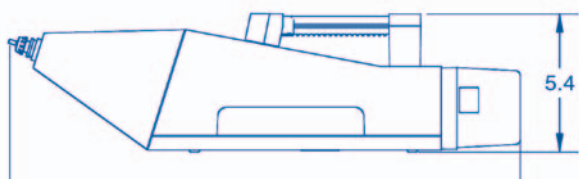
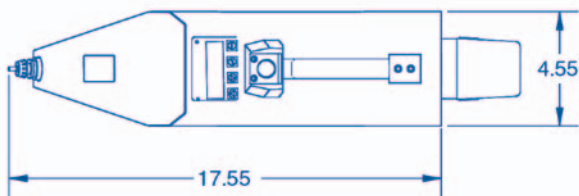
The world's most proven and recognized explosives trace handheld, the EVD 3000+ is often used for:

- Police and Law Enforcement
- Military Defense
- Bomb Squads
- Customs and Borders
- Government Facilities
- Checkpoints
- Peacekeeping and Crowd Control
- Courts & Correctional
- VIP Protection
- Nuclear Facilities
- Mail Screening
- Embassies
- Airports
- Postal Stations
- Rail & Bus Terminals
- Hotels & Banks
- Field or Forensic Use
- Seaports and Ships
- Special Events, Rentals & Leases

...Worldwide

SPECIFICATIONS

DETECTION PRINCIPLE	Electrochemical (Thermo-Redox) detection. No external carrier gas.
NO RADIOACTIVITY	No radioactive or gas source, no licensing, no isotopes.
DETECTABLE COMPOUNDS	Military (including plastic) and commercially available explosives, including ICAO Taggants (DMNB, EGDN, o-MNT, p-MNT).
SAMPLING CAPABILITIES	Vapours and particulates - dual mode
TYPICAL SAMPLE/ANALYSIS TIME	Sample: 5-30 seconds (user selectable based on application) Analysis: 10 seconds
WARM-UP TIME	None (after daily one minute start)
CARRIER GAS	None required (ambient air)
CONSUMABLES	None required, gloves optional
CONTROLS	Power switch Keypad Vapour/particulate selector Volume control Sample switch
OPERATIONAL STATUS INDICATORS	LED indicator lights Large LCD for status messages Audible alarm (with optional earphone)
DATA STORAGE + COMMUNICATIONS	1000 retrievable data records RS-232 serial output port for remote control and monitoring
POWER SUPPLY	12 volt DC rechargeable battery pack External battery pack 12 volt AC adapter
OPERATING + STORAGE TEMPERATURES	Operating: -5°C to +55°C (+23°F to +131°F) Storage: -5°C to +65°C (+23°F to +149°F)
WEIGHT + DIMENSIONS	Unit weight: 2.5 kg (5.5 lbs.) Unit dimensions (LxWxH): 44.58x11.58x13.72 cm / 17.55x4.55x5.4" Shipping weight: 13.18 kg (29 lbs.) in protective case and boxed Shipping dimensions (LxWxH): 58x26x38 cm / 23x10x15"
OPTION	Verification Kits and CE marking available
WARRANTY	One year; other warranties available



ISO 9001-2000 REGISTERED



www.scintrextrace.com

70 years leading innovation in
checkpoint detection & support

AUTOCLEAR

autoclearus.com

Scintrex® • CheckGate® • Dynavision® • Control Screening® • Federal Labs®
U.S. Canada France UK UAE Japan Latin America Singapore Spain

*Modifications reserved 2007-2009 © Scintrex-Trace Corp.