



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 ex-plosives, 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*



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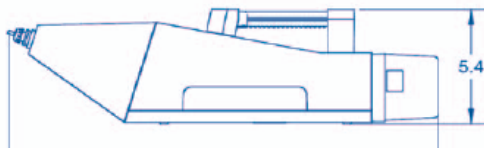
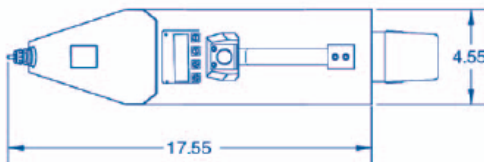
The world's most proven and recognized explosives trace handheld, the EVD 3000+ is often used for:

- 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**

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



ISO 9001-2000 REGISTERED



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