



**TRACE EXPLOSIVES  
DETECTION**

**USER FRIENDLY**

**ROBUST**

**RELIABLE**



INNOVATION THAT'S AFFORDABLE

# SECURITY SOLUTIONS

**RedXDefense** is a complete solution provider for defense against explosive threats. We offer a suite of security solutions for guest screening, vehicle and package screening, and security management.

**RedX** products are focused on reducing operational burdens and cost, and on creating a positive user experience. These products serve military, government, and private sector customers with wide-ranging applications from intelligence gathering to vehicle checkpoint screening to high-throughput visitor screening.

**RedX's** innovative products and technology promise to change the way the industry approaches security.

For more information visit:  
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NEW  
**XPAK**



INNOVATION

# XPAK

eXplosives  
Particulate  
Analysis  
Kit



## THE SYSTEM

The **XPAK** reliably detects trace explosives—at a price you can afford. It's fast and portable, so it's ready where and when you need it.

The sampling baton is optimized to collect from the surfaces you care about—hands, vehicles, packages, and baggage. Our proprietary visual detection method eliminates complex electronics—so the **XPAK** is rugged even under tough field conditions.

The system is ready at the flip of a switch—no warm-up or calibration required. And with one easy step, you have results that are intuitive. This means more confidence—right when you want it most.

## CORE TECHNOLOGY

When the sampling baton is viewed through the **XPAK** visor, darkened areas against a blue background confirm the presence of trace amounts of explosives.



In the photograph above, the darkened silhouette of the left handprint confirms the presence of trace amounts of explosives, whereas the right handprint (not visible) shows no darkening and thus indicates the absence of explosives residue.

## APPLICATIONS

- Routine entrance and spot screening
- Vehicle screening
- Hand-carried item screening
- Mailed and shipped item screening
- Threat-based investigations
- Information gathering



## SPECIFICATIONS

- Explosives detected include: TNT, DNT, TNB, Picric Acid, Tetryl, Comp B, RDX (C4, PE-4, Deta sheet), HMX, PETN, Nitroglycerin, EDGN, Det. cord, Prima cord, Prima sheet, Semtex, Nitrocellulose, among others. Inquire with **RedX** about additional detection capabilities to include homemade explosives.
- 100 sample resupply kit. Large quantity or high throughput customers please inquire about other resupply options.
- Power: Standard or rechargeable AA batteries. No warm up or calibration.
- Dimensions: 17" x 11" x 4.25" (Height x Width x Depth)
- Training: Less than one day required for use, maintenance, and resupply. **RedX** certified multimedia training available.

Explosives screening has never been this affordable. This robust. This easy.

The right solution. The right price. RedX innovation.

