



TRACE EXPLOSIVES
DETECTION

USER FRIENDLY

ROBUST

RELIABLE

SECURITY SOLUTIONS

INNOVATIVE 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 THAT'S AFFORDABLE



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:
 - **Nitroaromatics:** e.g., TNT, DNT, TNB, Picric Acid, Tetryl, Comp B
 - **Nitramines:** e.g., RDX (C4, PE-4, Deta sheet), HMX
 - **Nitrate esters:** e.g., PETN, Nitroglycerin, EDGN, Det. cord, Prima cord, Prima sheet, Semtex, Nitrocellulose
- Resupply kit for 100 samples.
- Power: Standard AA batteries. No warm up or calibration.
- Dimensions: 17" x 11" x 4.25" (Height x Width x Depth)
- Training: Less than a 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.

