

BASIC X-RAY SCREENERS TRAINING KIT

X-TEST Product No. SECUR004

ABOUT THIS KIT

This kit contains a large assortment of detonators, switches, batteries and electrical components for training security personnel handling security screening equipment. The components are packed in transparent epoxy molds to enable effective training and preserve the integrity of the items. The kit was designed based on extensive professional experience in training security screeners of X-ray equipment at any secured location.

TARGET AUDIENCE

The kit and its components are designed for training security personnel operating at airports, highly secured buildings, government facilities, mass transit and marine transportation sites, as well as employees of law enforcement agencies. The kit enhances the level of operational preparedness and awareness of security personnel and others, enabling them to identify a wide variety of Improvised Explosive Devices (IEDs.)



TECHNICAL SPECIFICATIONS



The kit includes the following simulants:

- 2 cardboard detonators (electrical and non-electric)
- 2 aluminum detonators (electrical and non-electric)
- 2 copper detonators (electrical and non-electric)
- 3 time pencil detonators (Russian mechanical, Russian chemical, British pencil)

The kit includes the following switches:

- Toggle switches
- Mercury switch
- Button switches
- Cutoff switch
- Lift switches

The kit includes the following heavy clutter electronics:

- Electric engines
- Small transformers
- Condenser
- Potentiometer
- Transistor
- Relay
- Electronic chip
- Resistor

Electric components mold specifications:

- All components are affixed onto an X-Ray
- Transparent epoxy mold
- All components are visible from all sides of the epoxy mold
- Components can be set on other types of tailor-made boards

The kit includes ten different batteries