

INITIATION MECHANISMS TRAINING KIT

X-TEST Product No.: SECUR003

ABOUT THIS KIT

This kit contains a large assortment of initiating and firing systems that mimic those used in Improvised Explosive Devices (IEDs). It also includes various active initiators with audio and visual indicators that appear upon activation. These are applicable to various scenarios such as suicide bombing attacks, terror attempts in aviation and remote controlled or timer-activated IEDs in Vehicle Borne Improvised Explosive Devices (VBIEDs).

This kit contains devices for imaging purposes only. Customers may request a genuine mechanism to be added to the SECUR003A kit.

TARGET AUDIENCE

This kit and its components are designed for training security personnel 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 IEDs.



SECUR003A



SECUR003B

TECHNICAL SPECIFICATIONS



The kit includes the following initiation mechanism

SECUR003A configuration:

- Time delay mechanism
- Immediate mechanism
- Remote control mechanism
- Cutoff mechanism
- Tilt / acceleration mechanism
- Lift mechanism

SECUR003B configuration:

- Remote Control mechanism
- Anti-Opening mechanism
- Ball Bearing mechanism
- Light Sensor mechanism
- Movement Sensor mechanism
- Anti-Lift mechanism
- Cellular w/Decoder mechanism
- Time Delay mechanism
- Mercury Switch mechanism
- Immediate mechanism

Initiation and firing systems specifications:

- System and mechanisms can be tailor-made.
- All mechanisms in the SECUR003A kit are supplied with audio visual feedback.
- The mechanisms in SECUR003A kit, may be fully functional upon request.