

Simulated, inert Postal Devices Training Kit



The Postal Devices Training Kit has been created to help train mailroom workers about the different types of threats that they may come across.

This mailroom security training kit includes a variety of parcels, envelopes, tubes, and padded bags designed to represent threats such as improvised explosive devices (IEDs), incendiary devices (IIDs), and sharp objects.

The kit also features replica mail IEDs modelled after devices used in notable past terrorist incidents.

Each item is marked with suspicious indicators and comes addressed and stamped using a range of British and international styles. Custom addressing, markings, and country-specific stamps can be provided upon request, based on supplied details or reference samples.



Product Specification

Case Study Postal Device Replicas

- Al Hayatt - Musical Greetings Card
- Neo Nazi - Nitroglycerine in straw
- Mardi-Gra - Mechanical in video box

Mail Room Threats

- Coin cell device - DL envelope
- Light sensitive - DVD box
- Party Poppers - small parcel
- Theatrical maroons - Tube

Mail Room Threats - non-lethal

- Razor blades - small envelope
- incendiary - padded bags
- Powder dispersal - DL envelope
- Syringes - padded bag

Other

- Small parcel with typical features

Standard Test Piece



Standard Test Piece is designed for regular testing of X-ray machines and includes samples made from materials with different densities.

Standard Test Piece (STP) is manufactured to adhere to the European Civil Aviation Conference (ECAC) requirements in Doc 30 point 12.3.2 (Annex IV-12-M), European Commission Regulations EU2015/1998, EU300/2008 and European Commission Decision (2015) 8005.

In EU and various non-EU countries it is now a legal requirement to frequently test image quality of security X-ray screening equipment.



Testing

Frequent testing is essential to detect any potential deterioration of the X-ray image. It is recommended to perform testing at least once daily, or more often if required by local regulations.

- Test 1 - Single wire resolution
- Test 2 - Useful penetration
- Test 3 - Spatial resolution
- Test 4A - Simple penetration (thin material)
- Test 4B - Simple penetration (thick material)
- Test 5 - Discrimination between materials)