

TRACE DETECTION TRAINING KIT

X-TEST Product No. SECUR006

ABOUT THIS KIT

This kit contains a wide range of inert explosives (simulants) that replicate the trace characteristics of military, commercial and improvised explosive materials most commonly and universally used by terror organizations. The materials simulate the chemical trace extracted from real explosives, while being completely inert and safe to use.

TARGET AUDIENCE

This kit is designed for training, testing, calibrating and validating explosive detection systems based on Explosives Trace Detection technology (ETD), such as handheld trace machines, stationary sniffers, chemical kits and more.



TECHNICAL SPECIFICATIONS



The kit includes the following simulants:

- TNT (0.7 oz / 20 gr)
- Semtex H (0.7 oz / 20 gr)
- Semtex 10 (0.7 oz / 20 gr)
- C4 (0.7 oz / 20 gr)
- Detasheet (0.7 oz / 20 gr)
- ANFO (0.7 oz / 10 gr)
- Chlorate (0.1 oz / 10 gr)
- PerChlorate (0.1 oz / 10 gr)

Simulants, packing, accessories and QC specifications:

- The kit is delivered sealed and inspected for contamination
- The kit contains instructional booklet
- Quality control includes testing with several trace detection systems
- Disposable gloves