

# Screening Test & Calibration Objects

## ASTM F-792 Step Wedge

The latest ASTM F-792 (08) kit is the industry standard for test and calibration of X-ray screening systems. This test kit is the one adopted by the NIST for use in the new “American National Standard for the Performance of Checkpoint Cabinet X-Ray Imaging Security Systems.”

The test kit assesses 9 parameters of an X-ray screening system’s image quality: wire display, useful penetrations, spatial resolution, simple penetration, thin organic imaging, sensitivity, organic/inorganic differentiation, organic differentiation, and useful organic differentiation.



## Other Kits:

### Mail Room Bomb (Inert) Training Kit

This kit simulates a variety of improvised explosive devices (I.E.D.) that have been found in mailroom bombing situations. The kit is typically used for training of security personnel in high profile, high risk and heavily populated environments. All components are Velcro covered and wired for easy assembly.

Includes: 9V battery, AAA batteries in holder, “D” size battery, “C” size battery in holder, Polaroid battery, Toggle switch, Micro switch, Magnetic switch, 3/4” x 6” Galv. pipe bomb, ABS plastic pipe bomb, CO2 cylinder cartridge bomb, 3 1/2” square Velcro covered board, VHS tape size Velcro covered board, #2 Jiffy pack size Velcro covered board, Fragment packets (3) – tacks, nails, glazing stars,



### Physical Search Standards Kit

Components: Dynamite Time bomb, Pipe Bomb and Grenade: Baseball, Lemon or Pineapple.

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