SCANMAIL 10K

Electronic Mail Scanner

security screening

x-ray imaging

The Scanna **SCANMAIL 10K** is an easy to use electronic mail scanner that instantly sounds visual and audible alarms when a suspect package passes through its detector. Capable of detecting common mail bomb components, regardless of the type of explosive used, SCANMAIL 10K can quickly screen handfuls of mail or small packages with ease. It also has the ability to permit typical metallic stationery items such as paperclips and staples to pass through its hand-feed mail chute without signaling an alarm, thus ensuring there is no disruption nor delay to daily mailroom procedures.

FEATURES

- *Fast and Reliable.* Quickly screens bundles of mail and parcels up to 2.5" (6cm) thick (about the size of a standard telephone directory).
- *Instant Verification.* Alerts instantly when potentially harmful items of mail i.e. mail bombs and their components (such as batteries or detonators), razor blades or weapons are detected, providing both audible and visual alarms.
- *Intelligent Discrimination.* Ignores completely harmless stationery items such as paperclips and staples thus avoiding disruption to normal business and mail handling procedures.
- *Safe and Easy to Use.* Ready to operate straight from the shipping carton. Requires no calibration, set-up or operator training. Emits no radiation and will not damage camera film, magnetic tape or computer discs. Incorporates extra back-up circuitry.
- *Portable.* Weighs just 9 kgs (18 lbs). Can be moved to reception areas for spot checks on hand delivered items and courier deliveries. An integral battery can be used when mains power is not available.

SPECIFICATIONS

Power supply:
Switchable 110/220V, 50/60 Hz Integral

Battery:
12V nominal DC, internally fused at 4.0A

Back-Up Operation:
Integral battery with automatic recharge supplies approximately 3 hours operating power if mains power is unavailable. Incorporates back-up circuitry which can be switched on in the unlikely event of unit malfunction. All circuitry is modular to facilitate service and module exchange.

Dimensions (unpacked)
16" (40cm) x 18" (45cm) x 9"(22cm). Wt: 18 lbs (9kgs)

LAURUS SYSTEMS