

LETASCAN

LS-710



SIDDHI
Innovation... One Step Ahead



LETTER BOMB

Metal Detector

www.siddhiepl.com



Letter Bomb Detector

Model : LETASCAN LS-710

SIDDHI LETASCAN LS-710 is a Microcontroller based table top type, portable mail scanner. It is an easy to operate electronic mail scanner that instantly gives audible and visual alarms when a suspect packet passes through its detector.

It is capable of detecting common mail bomb components, regardless of type of an explosive used. It can scan number of mail packets or small packages very quickly and easily. It also has the ability to pass typical metallic stationary items like staples and paperclips without signaling an alarm.

Features :

- **Microprocessor based, Fast and Reliable** : Quickly scans mails and packets of thickness upto 6 cm (about the size of a standard telephone directory). LCD display for messages.
- **Instant Verification** : Instant multi-tone audio / bargraph LED visual alarm when potentially harmful items of mail like, mail bombs and their components such as integrated circuits, batteries or detonators normally used in letter bombs, razor blades or weapons are detected, indicating the quantity of metal detected.
- **Sensitivity** : Ultra high sensitivity with wide range upto 9 levels, settable through tactile keys.
- **Intelligent discrimination** : Harmless stationary items like staples and paperclips are completely ignored, thus avoiding disruption to normal mail handling procedures.
- **Safe and Easy to operate** : Requires no calibration and a limited operator training. Emits no radiation and does not damage computer discs, electronic data storage medias, camera films, magnetic tapes, etc.
- **Portable** : Weighs just 4 kgs hence can be effortlessly moved to reception areas for spot checks on courier and hand delivered items. An in-built battery can be used when mains power is not available. Sturdy outer body for rough & tough use.
- **Dual Power supply** : Mains / Battery operated with in-built battery charger.

Technical Specifications :

- Power supply :
 - > 230 VAC +/- 10%, 50 Hz
 - > 12V Maintenance free battery backup with in-built charger.
- Sensitivity : 9 levels, user selectable.

Dimensions :

- Overall dimensions :
420 x 300 x 35 mm approx.
- Scanning area
400 x 80 mm approx
- Weight : 4 kgs approx.

Environmental Conditions :

- Operating temperature: 0 to 50 °C



*Colour, shape of actual product may vary

Used in : Post office, Courier services, Industrial security & Security services.

Siddhi Equipments always tries for innovation and hence specifications are subject to change without notice.



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