

LETTER BOMB DETECTOR

Model LBM-II



- **Detects Ferrous, Non-Ferrous, Ferrite Rods, any metal concealed with Ferrite Rods in all orientations.**
- **Detects only dangerous explosive devices and avoids normal office stationery like staple pins.**
- **Micro Processor based technology.**

Letter Bomb Detector Model LBM-II will reliably screen all your mail and courier deliveries up to about 2.25" thickness. It will detect virtually all known letter bomb detonating devices regardless of the type of explosive used.

The unit will automatically trigger an alarm on packages containing potentially dangerous explosive devices, while ignoring the normal office stationery items contained in mail such as paper clips, staples and metal tags. A special test card is supplied with the unit to allow the user to check the correct functioning of the Letter bomb detector.

No special training is required and all controls are located on the front of the unit. Although operated from mains power supply, an internal back-up battery is included to cope with power failure.

The unit is portable and completely safe for use with camera film, magnetic tapes or computer disks.

TECHNICAL SPECIFICATIONS

Letter Capacity : 2.25" thick
Power Supply : 220V 50/60 Hz
Integral Battery : 12V DC
Safety Features : Integral back-up battery
Malfunction alarm reserved

Dimensions : Length 20" (51 cm)
Width 18" (46cm) height 9" (22cm)
Weight : 11 kg.
Operating Temperature : -30°C to 55°C
Accessories : Test Card