

PORTABLE DOOR FRAME / WALK THROUGH METAL DETECTOR



MODEL : ULTRA – SM-2512



FOR WEAPON SEARCHING & ASSET PROTECTION

ULTRA-TECH SECURITY SOLUTIONS is the Leading Suppliers, Service Provider & Dealers for Portable Door Frame / Walk Through Metal Detectors of Leading Manufacturer of Metal Detectors. This Product is used for Security & Pilferage Prevention Application Including Airports, Prisons, Customs, Banks, Police Department, Courtrooms, Public Building, industry etc.

This ULTRA - SM-2512 (MICRO CONTROLLER BASED) Portable Door Frame / Walk Through Metal Detectors Owing to perfection and quality oriented approach, we have carved niche in the industry by offering an enormous grade array of Portable Door Frame Metal Detector. Our given metal detector is used in the jewelry manufacturing units and other various manufacturing units to protect the various unavoidable pilfering activities.

SALIENT FEATURES :-

- Search Zone : Search Coil enclosed in collapsible rigid PVC Pipe/Telescopic rigid PVC pipe.(Optional)
- Control Unit : Micro Controller Based Control Unit With Advance Features.
- Display : 4 Line x 20 Characters LCD Display Module Displays With Various Parameters
- Settings : Automatic Through Micro Controller With Out Any Operator Interface
- Sensitivity : M.S. 80 x 55 x 20 mm At Level 3
- Detection Indication :
- a.) Variable Pitch Audio Through Micro Controller With Mute Facility.
- b.) Bar Graph On LCD Display
- c.) 3 LED's For Large Visual Indication
- Optical Sensor : Will Facilitate Detection Of Metal Only When A Person Passes Through Sensitivity Zone. Avoid Detection Of Metal Movement Outside Detection Zone Using Single Sided Sensor & Single Connector For Sensor As Well As Coil.
- Counters : Counting Of Number Of Persons Passing The Sensing Zone & Number Of Detection For References & Analysis By Supervisor.
- RS-232-Interface : For Down Loading The Data With PC. (Optional)



TECHNICAL SPECIFICATIONS :-

- Principle of detection: Eddy current based energy absorption
 - Dimensions : Search coil - 900 x 1900 mm approx
 - Sensitivity setting : Users selectable 9 level setting
 - Indications : LED bar graph on display
 - 3 LED's for large visual indication
 - Power With Charger : 230 V Maintenance Free Battery Backup
 - Environmental Conditions : - 10 Degree To 50 Degree C
- USED IN : Defense services, Police establishments

FOR SECURITY USE: Walkthrough Metal Detector is popular adopt in Airports, Embassies, Jailhouses, Entertainment environments, Gymnasiums, Exhibition Centers, Schools, Shopping centers, and other locations where security is a concern.

FOR FACTORY USE: Factories, which produce hardware, computer, MP4 or MP3, and any other products made of metals, can adopt our Portable Walk through Metal Detector to guard against theft.

FUNCTION: Walkthrough Metal Detector can easily detect weapons, such as knife and gun, and any metal articles which are hidden in human body.



ULTRA TECH SECURITY SOLUTIONS

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NO.1, EXPERTS IN METAL DETECTORS & CCTV IN SOUTH INDIA