



# **Door Frame Metal Detector**

Model: ROBO III MS +

Reliance walk through type of Metal Detector (ROBO III MS+ Auto Set) is designed to detect all types of metals (ferrous , nonferrous, ferrite) .The search coil & control modules are housed in a aesthetically designed archway. The archway designed for quick installation & erection. Walk / Stop indicator is incorporated above the entrance of the archway to regulate the flow of traffic . All the controls & audio visual indication are provided on the top of the rear side of the archway. All electronic circuits are designed with plug-in card system for easier service ability.

#### **Salient Features**

- PVC Coated for Outdoor use. ( Weather Proof) .
- Auto Set
- Micro Controller Based
- LCD screen for messages.
- Key pad for parameters settings.
- Ultra high sensitivity
- Equal sensitivity for ferrous & non-ferrous metal.
- No false alarm for external disturbances.
- Intelligent counter (IN /OUT/ NET)
- Mains/ Battery operated.
- In-built control unit & battery charger
- Multi-tone Audio/ Visual indication for detection.

### **Technical Specifications**

Passage Clearance : 760 x 510 x 1950 mm
Floor Space Required : 0.4 sq.mtr. (Approx)
Overall arch assembly : 900 x 510 x 2140 mm.

Weight : Approx. 45 Kg.

Power : 230 VAC <u>+</u> 15% 50 Hz,50 VA & 12V

Battery backup (In-built)

#### Sensitivity Control 1-9 level in steps

□ Low level 1-3

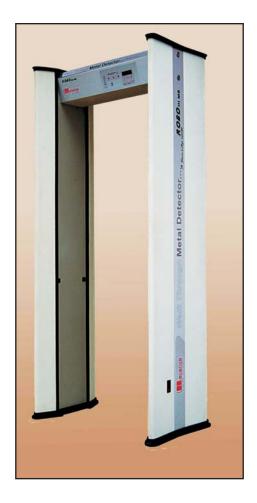
For security check purpose, object like fire arms, granade etc.

□ Optimum level 4-6

For higher security prone area. Small size of arms &

ammunitions, LED's etc.

☐ High level 7-9



USED IN: Defence services, Police establishments, Factory watch & ward & Security services

TO KEEP PACE WITH LATEST TECHNOLOGY, "RELIANCE ELECTRONICS" RESERVES THE RIGHT TO UPDATE THE SYSTEM. HENCE SPECIFICATION ARE SUBJECT TO CHANGE



## RELIANCE ELECTRONICS

Office: G-1,Hiranyamayee Soc.,Opp. Hotel Natraj Nashik - Pune Road,NASHIK ROAD - 422101 Works: D -1/2,MIDC,Ambad,NASHIK - 422010

Tel: (W) +91-253-2384345/46,6513248 fax: +91-253-2384347 Email: support@reliance-india.com, Web: www.reliance-india.com

MANUFACTURER OF METAL DETECTORS, SECURITY EQUIPMENTS & ELECTRONIC INSTRUMENTS