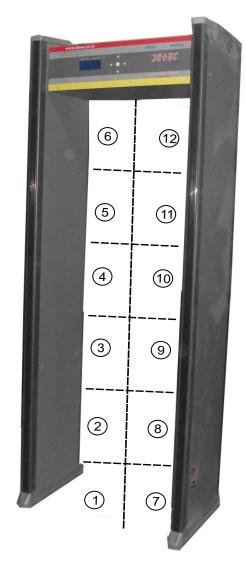




SINCE 198[.]



Technical Parameter

Technology : Digital Signal Processing, Pulse Induction

Circuitary : Auto calibration and diagnostics

No. of zones : 12 zones

Frequency : 4-8 KHz, 8 user selectable
Sensitivity : 0-255 individually programable
Detection of : Ferrous/Non-ferrous/Ferrite/Alloys

Alarm on detection: Audio: 10 level tone select

Visual: Display of zone intercepted

False alarm rate : < 3%

Arch dimension : $2230 \times 835 \times 500 \text{ mm (+/-}10\%)$ Clearance : $2000 \times 760 \times 500 \text{ mm (+/}10\%)$ Throughput : $\sim 100 \text{ persons /min - adjustable}$ Power supply : Inbuilt SMPS 90-270 VAC

Protection : Password protected; Vibration indicated

Counter : Traffic counter and alarm counter
Display : Back lit LCD with time control
Controls : Front panel / Remote control

UNIQUE ADVANCED FEATURES (Optional)

Approved for security integration by Indian Railways

Computer Connectivity
IP address / ID for remote monitoring
Parameter control thru remote
Remote display unit
Remote Alarm relay
Battery Backup > 4 Hrs
Real Time Clock, Year-Month-Day
Data Recording
Date Time, alarm level

Tested By NABL Accredited Lab, Govt. of India

EMI, EMC interference protected

No interference from other units (within 1 m)

Harmless for electro-magnetic devices pacemakers/pregnant women

Environmental -20 to +60 deg C, 95% RH

No Electric Shock Hazard



Manufacturers

Largest range of Walk Thru Metal Detectors

Choice of Applications
Choice of Detection Parameters
Choice of Add Ons
Choice of System Integration