6-Zone Walk-thru Weapons Scanner with LED

Whitman®

High Performance Walk-thru Weapons Scanner

IDEAL FOR :

- *Airports, Seaports and Public Transportation Terminals*
- *Embassies*
- *Banks and Financial Institutions*
- *Courthouses, Police Facilities and Government Buildings*
- *Schools and Sports Stadium*
- *Hotels, Conference Centers and Casinos*
- *Shopping Centers*
- *Churches and Lecture Halls*
- *Hospitals*
- *Commercial Buildings*
- *Powerplants and Research Sites*
- *Military Bases and Mining Operations*
- *Prisons and Jails*

TECHNICAL SPECIFICATIONS

DISPLAY PANEL - Large LED display panel indicating the no. of entries and no. of alarms.

SELF DIAGNOSTIC - The unit automatically conducts a system check on all its functions and displays the results.

DIGITAL CONTROL - Easy-to-use and convenient digital controls are available for programming and adjusting the walk-thru unit settings

PROGRAMABLE SETTINGS - The unit is designed with adjustable settings for easy customization.

SENSITIVITY - Sensitivity settings can be set from 0 to 99. Lower sensitivity settings will require larger metal articles to trigger the alarm.

SIX DETECTING AREAS - Allocation of six mutual overlapping detection zones. Simultaneous alarm trigger from multi-zones will accurately detect the location of the metal articles.

ALARM - The sound volume can be adjusted. The alarm sounds are classified into three types: High, Low and None.

PASSWORD PROTECTION - Built-in password protection is available for the walk-thru unit; this will prevent unauthorized access and modifications to the configuration settings.

STATISTICS COUNTER - Digital counters show the number of passers-by and the number of times the alarm was triggered.

REGULATORY INFORMATION - It has passed the requirements set by the New European Electro Magnetic Compatibility Directive 89/336/EEC (MC Directive) CE.

6-ZONE WALK-THRU WEAPONS SCANNER WITH LED

- High-security performance : Six mutual overlapping detection zones
- Adjustable sensitivity settings allows the scanner to adapt to all situations

- Intelligent counter counts the number of passenger flow and the number of times the alarm was triggered.
- Harmless to heart pacemaker installed in human bodies, pregnant women, cameras, recording tapes, etc.
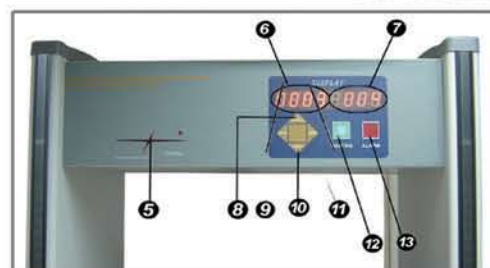
PHYSICAL LAYOUT & DESCRIPTION

FRONT AREA:

COMPONENTS:

1. Infrared Sensor
2. Power Switch
3. Power Socket
4. Zone Indicator
5. Metal Detection Meter
6. Traffic Count Display
7. Alarm Count Display
8. SELECT Button
9. ENTER Button
10. RESET Button
11. SETUP Button
12. Waiting Light
13. Alarm Light

TOP FRONT AREA:

General Specifications	
Dimension	2200 mm (H) x 800 mm (W) x 500 mm (D)
Weight	60 kgs
Passageway Size	2050 mm (H) x 700 mm (W) x 500 mm (D)
Electrical	Fully Automatic 85 to 245 VAC, 50 or 60 Hz, 24 VA
Throughput Rate	60 Detections per Minute
Operating Temperatures	-4° F (-20°C) to + 158° F (70°C)
Sensitivity	Sensitivity from 0 to 99
Counter	Traffic Count (shown via LED display)
Sounds	Selectable : 3 volume levels