



# Walk Through Metal Detector

Model : SE-SPW-IIIC:Walk Through Metal Detector

## Features:

- ★ High sensitivity, economic model
- ★ 18 zones
- ★ Automatically calibration

## Technical specification

- ☆ Electric current: AC100V~240V 50/60Hz
- ☆ Power consumption: 12W
- ☆ Work environment: -20°C~+45°C
- ☆ Gross Weight: 70kg
- ☆ Outer frame: 2220mm (h) x 820mm (w) X 500mm (d)
- ☆ Inner frame: 2000mm (h) X 700mm (w) X 500mm (d)

## Characteristic:

- ☆ 18 zones to precisely identify multiple target locations from head to toe
- ☆ Advanced broadband detection technology: can detect ferrous and non-ferrous articles.
- ☆ Sensitivity adjustable from level 0 to 299 (300 levels)  
High: Can detect a coin  
Low: Detect big metal articles such as: knife, gun, and copper, aluminums, zinc (more than 150g), ignoring metal in belt button, shoes.
- ☆ Shock proof to avoid false alarm
- ☆ Sound and light alarm, Audible tone and 8 different volumes adjustable, Bright LED visual alarm
- ☆ Intelligent traffic and alarm counters that calculate traffic flow and resultant alarms.
- ★ Two LED light bars on both door panels: gives alarm corresponding to the height or human body.
- ☆ Tamper-Proof: operate program is protected by password.
- ☆ Adjustable operating frequencies---eliminate the potential effects from X-ray units, radios and other electrical interference sources
- ☆ Counter tracks the number of patrons that have passed through the detector, the direction of patrons and the number of alarms and calculates alarm percentage
- ☆ All setting are secured with a key lock and two levels of access codes (system password and password to adjust sensitivity) further security is accomplished with a cabinet lock which prevents unauthorized access to physical cables, connectors and electronics.
- ☆ Mix distance between two Walk-thru: 0.3 meters at low sensitivity, 0.5 meters at high sensitivity
- ☆ Harmless to pregnant woman and heart pacemaker.
- ★ Remote control unit ( Optional )
- ★ 2-10 hours built-in battery option
- ★ CE Certificate; ISO 9001 Certificate, FCC, RoHS
- ★ Unique features : Auto Scan environmental interference at site and anti-interference :  
The display of the electronics module indicate readiness for operation, the level of interference and the signal magnitude from metal objects carried through the control zone of the metal detector.

