

# SE7005

## Walk Through Metal Detector

SE7005 walk through metal detector adopts 5 inch LCD Digital Display to check whether there is any metal items been hided in the body, such as metals, guns, controlled knives and so on.

The max sensitivity reach up to 255 level, with simple software interface, much more easier for installation and maintenance.

### Compliance

CE compliance  
ISO9001 Quality Management System  
ISO14001 Environment Management System  
OHSAS18001 Occupational Health Management System

### Applications

Airport, port, travelling check point  
Conference, stadium, access control, court, visiting check point  
power plant, factory, hotel, restaurant, entertainment, power venue, KTV, temple

### General Specification

Sensitivity level: 255  
Each zone sensitivity level: 100 (Adjustable)  
Power consumption: <20 W  
Working frequency :0~9 bands  
Pass Through Rate: 0.4m/s~1.2m/s  
Vertical Channel size: 2000x720mm  
Vertical Dimension: 2200(H)x840(W)x500(D)mm  
Working Voltage: AC110V/220V, 50/60Hz  
Working Environment Temperature:-20°C~+45°C  
N.W/G.W: 50/55 KGS

### Advanced Features

- Completely modular, quick installation without tools.
- Automatically completed self-diagnose when power on.
- Auto scan environmental interference at site.
- LCD friendly operation interface for user.
- Two LED light bars on both door panels give alarm to the height of human body.
- High+ level: Can detect a coin. Lower level: Detect big metal objects such as knife, gun etc.
- Adjustable sensitivity of each detection zone, multi-alarm sounds to choose.
- Adjustable detection speed from 0.4 m/s to 1.2 m/s as needed.
- Direct selection of secure level in HIGH+, HIGH, MEDIUM, LOW.
- Adjustable operating frequencies to eliminate the potential effects from X-ray units and other electrical interference sources.
- Multiple Installation, automatic synchronization between two or more detectors with a minimum distance to 5 cm .
- No harm to human body with heart pacemaker, pregnant women, magnetic floppy and recording tapes.

