

# FJ2402 / 24 & 32 ZONES

## Walk Through Metal Detector

FJ2402 waterproof walk through metal detector is a light weight and high-performance equipment to check whether there is any metal items been hided in the body, such as metals, guns, controlled knives and so on.

It adopts special high-strength materials and modular design, waterproof with strong anti-interference, easy for installation. At the same time, it has a simple software interface, easy to operate, almost any training is required.

### General Specification

Sensitivity level: 100

Each zone sensitivity level: 255 (Adjustable)

Power consumption: 12 W

Working frequency :1~100 bands

Highest standard: Metal size  $\geq 6$  g

Vertical dimension: 2240x670x850mm

Vertical channel size: 2000x700mm

Customizable width : 700~1500mm

Working voltage: AC110V~240V 50/60Hz

Working environment temperature: -20°C~+65°C

### Compliance

CE compliance

ISO9001 Quality Management System

ISO14001 Environment Management System

OHSAS18001 Occupational Health Management System

### Applications

#### Entertainment Venues

Detect controlled knives on the premise of ruling out belt buckles, cell phone and keys.

#### Electronics Factory

Prevent loss of finished products, semi-finished products and electronic components, which needs high detection precision and anti-interference ability.

#### Prison System

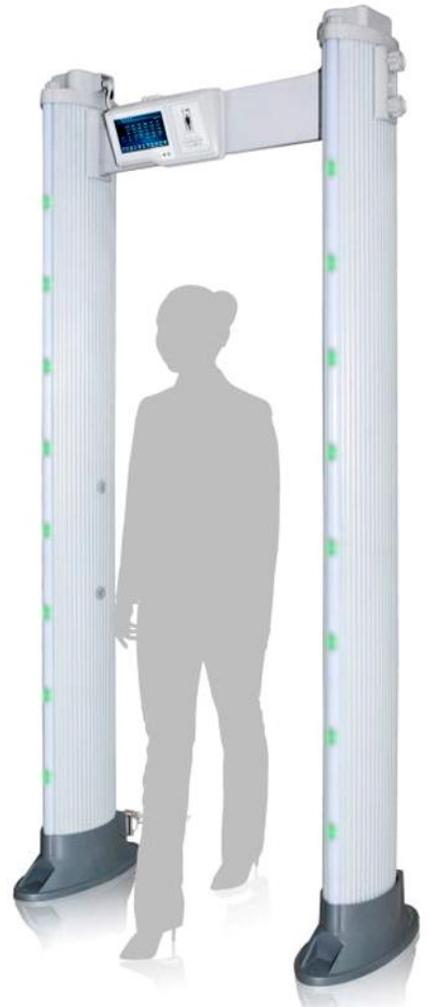
Prevent prisoners going into the cell with metal objects, which needs high detection precision and the accurate counting capability.

#### Public security system/Court System

Detect controlled knives on the premise of ruling out belt buckles, cell phone and keys.

#### Hardware Factory

Prevent loss of finished products, semi-finished products and precious metals, which needs to detect metals on the premise of ruling out belt buckles, cell phone and keys.



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### Advanced Features

- IP Grade: IP67 superior waterproof performance.
- 24/32 independent zones available to choose, more accurate detection of dangerous goods.
- Touch screen: 7-inch HDMI LCD touch screen, easy to operate and understand.
- Adjustable sensitivity of each zone individually.
- Mobile connection technology: realize mobile APP remote control (optional).
- Start-stop technology: infrared devices with automatic start-stop technology.
- Detection Technology: Even detection technology, no blind spot.
- Internet technology: Remote upgrade system and remote control system
- Statistics: Record the pass and alarm numbers
- Query function: The system has real-time information query function
- Intelligent Standby: The system has intelligent standby operation alerts
- Detection speed: more than 60 people pass and detect in 1 minute
- Intelligent partition: Can change detection zones according to customers' demands
- Have 4 kinds of infrared mode: IR ON/IR OFF/Front group IR ON/Back group IR ON
- We integrated 90 application occasions in the program, can change all zones, sensitivity when you choose different occasions
- No harm to human body with heart pacemaker, pregnant women, magnetic floppy and recording tapes

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