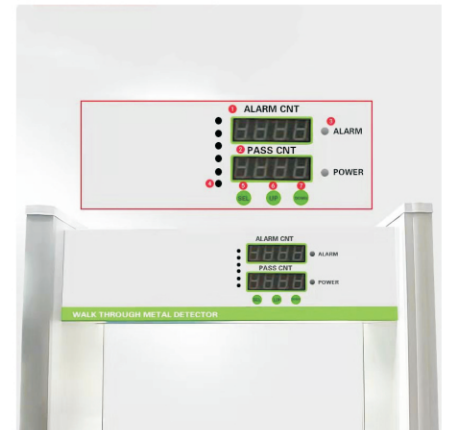


SINGLE ZONE DFMD IDT-01



01 Zone



Infrared
Detector



Alarm



Negligible
Maintenance



Detection Count
Alarm Easy
Installation

IDT-01 is a Single Zone Door Frame Metal Detector fitted in a door to detect metal hidden by the person passing through this door. Single Zone means it blares alarm on whole frame when it detects metals. It be a complete protection for your premises entrance. This Single Zone DFMD provides complete protection for your premises entrance. Automatically counting In and Out count of the passengers, detecting all sorts of metals and produces Audio/Visual indications for metal detection. The sensitivity can be adjusted from 0-100. IDT-01 DFMD is completely harmless for pregnant women and pacemakers.

FEATURES

- Double infrared detector, Digital circuit design, Anti-interference
- Detect in single zones
- Sensitivities can be adjusted: sensitivity can be adjusted from 0 to 100. You can select the right sensitivity you want.
For example, you can change the sensitivity to avoid inferences such as the coins, keys, buckle, etc.
- The function of statistics: show the number of passed examinees and the alarm times
- Easily to operate: The operation panel is covered by thin plastic, Bright light alarm can show the warning zone directly and find the precise position of the target metal
- Both light and auditory alarms can make the warning clear. Improve work efficiency
- No harm to people: The gate is harmless to people with cardiac pacemakers, pregnant women, tapes, videotapes
- Installed conveniently: Integrated design, you can assemble or disassemble it in 20 minutes with the operation instruction

TECHNICAL SPECIFICATION

Model	IDT-01
Power Supply	220V/AC
Power	≥30V
External Dimension	2220mm(H) x 800mm(W) x 400mm(D)

Passageway Dimension	1980mm(H) x 700mm(W) x 300mm(D)
Work environment	-20°C ~ +45°C
Detection	1 Zone
Standard	GB15210-2003<WALK THROUGH METAL DETECTOR>

STANDARD CONFIGURATION

Model	One Unit
Left Probe	One Unit
Right Probe	One Unit
Power Line	One Unit
Screws	Eight Unit
Instruction	One Unit

PACKING

Main Case Packing	0.755m x 0.245m x 0.305m (Carton)
Probe Packing	2.26m x 0.36m x 0.18m(Carton)
Volume in total	0.25 m
Gross Weight	40Kg (Approximate)

EXAMINING STANDARD

- Electrical Equipment standardized by En60950
- Radiation standardized by EN50081-1
- Anti-inference standardized by Eb50082
- Execute the standard of National Standard of Metal Detector
- Coin Standard: The gate can detect one coin without inference

ORDER INFORMATION

Part No.	IDT.DFMD.01
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APPLICATION AREA



Industrial



Health



Educational
Institute



Government



Defense



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The product specifications and descriptions listed in the specification sheet are subject to change anytime without notice.

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