

# METAL DETECTORS

## VV-MD1Z-DFPH10 DOOR FRAME METAL DETECTOR



### FEATURES

- Digital pulse technology
- High sensitivity 1 zones detection
- Anti-interference modular design
- False Alarm rate < 3% Display
- Number counts on panel display inbound/outbound
- Password protected operation
- Self calibration after restart
- High density fire resistant material
- Battery backup 10 hours

## TECHNICAL SPECIFICATIONS

# VV-MD1Z-DFPH10

Parameter	Specifications
Detection Zones	1 zones covering full height of walk through passage
Construction	Polycarbonate
Passage Dimension	Height: 2000mm approx Breadth: 720mm approx
Display	LED digital control panel, real-time statistics & alarm number counts
Alarm	LED indicators & audible alarm on detection with adjustable volume
Frequency	User Selectable
Sensitivity	Adjustable Individual sensitivity for all zones
Base Wheels	Supported for easy mobility
Floor Panel	Attached both side panels to give stability & rigidity to the structure
Ramp Over the Floor Panel	Covered with synthetic carpet for long life
Bar Display	Supported
Calibration	Automatic
Detection Level	Uniform from top to bottom
Detection Zones	Multiple Zone
Metals Detectable	Ferrous, Non-Ferrous, Ferrite & Alloys
Detection Point	Indication of correct zone level without interference/false identification of adjacent zone
Throughput rate	45 people per minute
Interference	No Interference with adjacent installed DFMDs & Metal gate upto a distance of 1 meter
Multiple Metal	It can detect multiple objects of various size in all the zones simultaneously
Protection	Conforms to relevant electric safety standard
Battery	Rechargeable battery/standard UPS
Back up	Up to 6 hours
Enclosure	IP65
Power Supply	220 V +/-10% VAC
Operating Temperature	-10°C - +55°C
Humidity	95% Non condensing
Machine Weight	Approx. 30Kg
Dimensions	Approx 2000mm (h) x 720mm (w) X 570mm (d)
Certifications	CE, FCC, RoHS

\*Exact products and specifications shown may vary by geographic region and are subject to change without notice. Weights and measurements are approximate and may vary.

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