



# DFMD

RMC-12Z-110-005



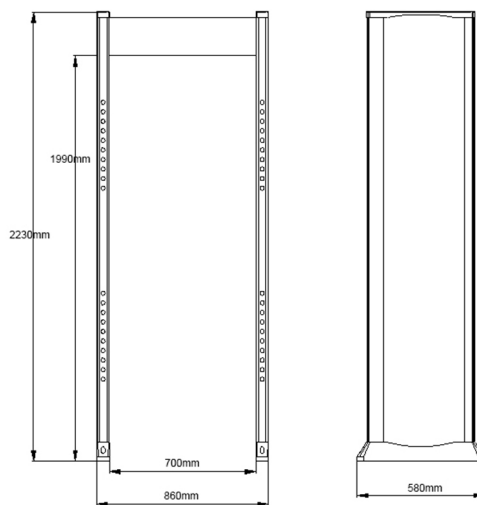
The Ravel Movement Control's walk-through Metal Detector is simple, elegant and thoughtfully designed to address scanning of people for metal objects being carried in their person. These are extremely important these days to ensure un-authorized metal objects are not carried into or out a facility. It could be deployed to scan people entering a Mall or a Hotel.

Sophisticated models are available for facilities & applications that require a very high degree of precision and for deployment outdoor as well.

Ravel Movement Control has taken enough and more care to offer a product that is safe for all types of pedestrians and are manufactured under stringent environment of quality with eye for great detail.



## Dimensions



( All dimensions are in mm )



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DESCRIPTION	PARTICULAR
Make	Ravel Movement Control
Model	RMC-12Z-110-005
Material Of Construction	High density wood + PVC
Application	Indoor
No of Zones	12 Zones
Type	Multi Zone
Housing Material Thickness	9mm
Housing External Dimension (in mm)	2200 H X 820 W X 580 D
Housing Internal Dimension (in mm)	2010 H X 700 W X 500 D
Passage or Aisle width	700mm
No of Infrared Sensors	2 Pairs
Location of Infrared Sensors	In middle of door panels
Frequency	1 to 12
Sensitivity Levels	Overall Sensitivity: 0 to 99 Zone Sensitivity: 0 to 99
Calibration	Automatic Or Manual
Alert	Audible/Visual Alarm, Relay contact for remote alarm
Power Supply	Mains: AC 230V, $\pm 50\text{Hz}$ Battery: optional Consumption: 15W Fuse: 2pcs Powercord length: 1.8m
Absorbed Current	1A
Password Protection	Yes
Password Recovery	Yes
Interference Suppression	Digital filtering by signal processor and several operating frequencies to suppress local electrical noise.
Network Connections	Not available
Working Temperature	-20°C to +50°C
Ingress Protection	IP43
Noise during Operation	Less than 60 dB
Weight of the Product	62 Kg

