

VIC MAC CORPORATION

An ISO 9001:2015 Certified Organization
Plot 265, Phase VI, Udyog Vihar, Gurugram, Haryana 122001, India

DOOR FRAME METAL DETECTOR

Security Screening Equipment

PRODUCT VIEWS



PRODUCT OVERVIEW

The VIC MAC Door Frame Metal Detector range is designed for rapid security screening of people at controlled entry points. Fixed, portable and multi-zone configurations are available for airports, government buildings, industrial facilities, public venues and other protected locations.

Final frame size, zone count, indicators, power arrangement and optional accessories are selected to match the approved deployment requirement.

KEY FEATURES

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- Fixed, portable and multi-zone configurations.
- Single-zone and 3 / 6 / 9 / 12 / 18 / 33-zone options.
- Audio and visual alarm indication according to selected model.
- Optional pedestrian counter, battery backup, protective boots and floor panel.
- Custom frame and zone configurations available to approved specification.

TECHNICAL SPECIFICATIONS

Configuration	Common Format	Includes / Notes
Single Zone - Fixed	General screening	Common fixed-frame format; approx. 84 x 33 x 20 inches on several common variants. With/without counter and dual power available.
Single Zone - Portable	Rapid deployment	Telescopic / dismantlable formats available; source configurations are approximately 18-20 kg and supplied with carrying cases / bags.
Multi-Zone	3 / 6 / 9 / 12 / 18 / 33 zones	Multiple overlapping zones indicate the approximate height / location of detected metal.
Custom	Made to Spec	Frame, zone count, indicators, power and protective accessories can be selected to the approved buyer specification.

Zone Option	Dimensions / Weight	Power / Environment / Testing
9 Zone	Approx. 2160 x 820 x 350 mm; ~30 kg	AC 100-260 V, 50/60 Hz; -20°C to 55°C; NABL tested / Government Approved Lab stated in supplied literature.
18 Zone	Approx. 2180 x 850 x 440 mm; ~50 kg	AC 90-240 V, 50/60 Hz; -10°C to 55°C; optional inbuilt battery backup.
33 Zone	Approx. 2180 x 850 x 440 mm; ~50 kg	AC 90-240 V, 50/60 Hz; -10°C to 55°C; NABL tested / Government Approved Lab stated in supplied literature.

Parameter	Details
Pedestrian Counter	Available with or without counter; selected models use intelligent IN / OUT / NET counting.
Front LED Indication	Optional front LED indication for visual alarm / metal quantity indication.
Protective Moulding	Available on selected fixed-frame configurations.
Protective Boots	Top / bottom protective boots available on selected configurations.
Floor Panel	Attached floor panel available for additional stability and rigidity.
Frame Construction	Standard Fibre outer / wooden inner Polycarbonate outer / wooden inner.
Outdoor Protection	Weather-resistant / waterproof configurations available according to requirement.

APPLICATIONS

- Airports and transport terminals
- Government and defence facilities
- Industrial and institutional access control
- Public venues and high-security entry points

COMMERCIAL AND TECHNICAL TERMS

Specifications shown are common or indicative configurations. Final dimensions, protection level, materials, testing, warranty, delivery schedule, price, GST and freight are governed by the approved quotation, purchase order and applicable test certificate.

Price on request. Contact VIC MAC Corporation with the required quantity and configuration.