



# Sivananda Electronics

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## FERRO GUARD - MULTI ZONE



High Throughput



Low Power Consumption



Best After Sales Service

## Features

- Full body scanning
- Multi-zone LED alerts and sirens.
- Robust aluminum /acrylic design.
- Includes a pressure switch ensuring only suspects passing through its sensors will be scanned.
- Highly portable for rapid deployment.
- Uniform coverage from head to toe.
- Two metal detectors do not interfere each other when placed one feet apart and adjust automatically.



## Specification

Sensors	(12) Independent detection zones (6 per pole)
Pressure Mat	Heavy duty pressure switch.
Horizontal Range	30 (user adjustable) inches (between poles)
Vertical Range	75 inches (head to toe)
Weight	35 Kg. Assembled
Alerts	<ul style="list-style-type: none"> <li>o High intensity color LEDs (multi-zone).</li> <li>o Integrated buzzer with adjustable volume.</li> <li>o Dry trigger contacts for remote camera, DVR etc. alerts.</li> </ul>
Controls	<ul style="list-style-type: none"> <li>o On/Off security key switch.</li> <li>o Manual push buttons for sensitivity adjustment.</li> </ul>
Sensitivity	10 levels (user selectable)
Calibration Mode	Auto
Warm Up Time	Approximately 5 Minutes
Power	<ul style="list-style-type: none"> <li>o 100-240 V AC for continuous operation.</li> <li>o Internal rechargeable battery with fast charger (7 hours of continuous use)</li> </ul>

## Dimensions

- 75" H x 30" L X 24" W

## Shipment List

- 2 Poles of 75" Each
- Adapter : 01 No.

## Warranty

Sivananda Electronics warranties its products against defects in material and workmanship for a period of one year from the date of installation or 15 months from the date of dispatch, whichever is earlier. This warranty excludes normal wear on finishes or damage that occurs due to abuse or misuse.

## Our Other Products

- ❖ **Instruments:** 200+ types of test equipment's for Power, Wire & Cable, Capacitor, Oil & Petroleum industries are developed by in-house R&D Lab. Surge Testers, Automatic C&Tan Delta Bridges, Transformer Windings Resistance Meters, Oil Insulation Test Kits, Oil Tan Delta, Volume Resistivity & Dielectric constant Meter, Insulation Resistance Tester, Contact Resistance Meter etc.
- ❖ **Security :** Turnstiles, Tripods, Barriers, Metal Detectors, Bollards etc.

**Disclaimer :** To Keep pace with the technology Sivananda Electronics reserves it's rights to update the system without prior consent.

## About Us

- 50 years (in 2020) of service to India.
- 1<sup>st</sup> to develop metal detectors for security in India. Made in India.
- 1<sup>st</sup> to develop Turnstiles in India. Made in India.
- Eclina Awards (1995), Elecrama Awards (1996), NIMA Awards (1999)
- Leading manufacturers of Security Systems and Test & Measuring Instruments in India.
- Largest supplier of Turnstiles in India in the last 25 years
- 150 different types of Electronic Test & Measuring instruments are indigenously developed for many industries.
- Exporting to 70+ countries.