



# Sivananda Electronics

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## REVOLVING DOOR



High Throughput



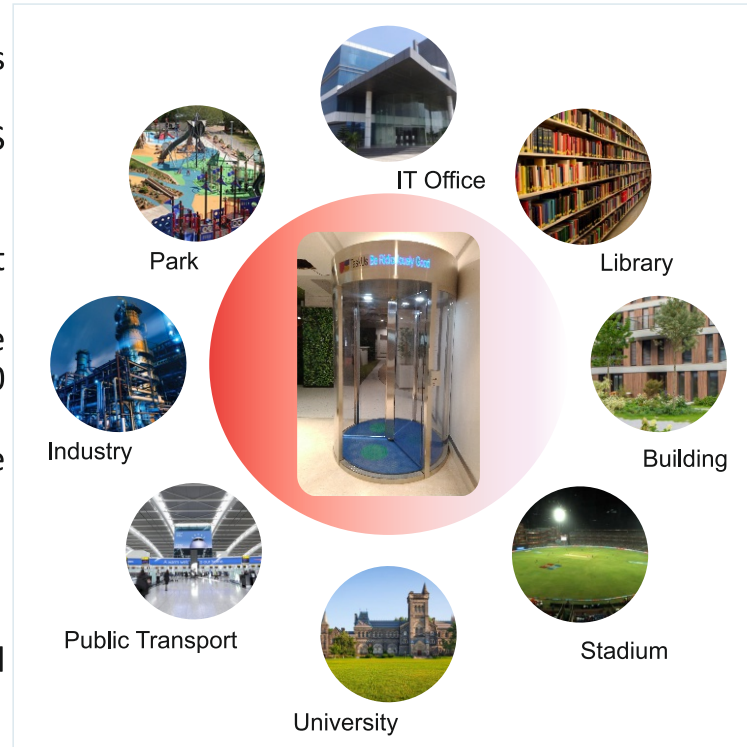
Low Power Consumption



Best After Sales Service

## Features

- 3 x 120 degree stop.
- BLDC Motorized drive for automatic access control.
- Mild steel powder coated or stainless steel (SS 304 grade) frame and stainless steel rotor.
- Robust construction
- Positive action-lock to prevent two passages at one time.
- An anti backup device to prevent reverse rotation once head mechanism had moved 30 degree from his rest position.
- A self centering mechanism to ensure complete rotation of the rotor.
- Fail safe operation in case of power failure.
- Bi-directional control.
- 100% Duty Cycle.
- Can be integrated with any access control system



## Specifications

Number of Lane	One
Power Supply	180-270 V AC, 50 Hz
Control Circuit	24V DC
Nominal Consumption	40W
Sensor	2
Capacity/Minute	20 People
Amibent Op. Temperature	0 to +50°C

## Dimension

Model	Passage Width (mm)	Passage Height (mm)	Overall Width (mm)	Unit Height (mm)
RD-M/RD-S	540	2000	1400	2300

- RD-M: Mild Steel Frame
- RD-S: Stainless Steel Frame

## Integration with Any Access Control



## Colours

- 304 grade Stainless Steel with Matt Finish or Mirror Finish
- Mild Steel Powder coated normally comes with Siemens Grey. Colours can be customized based on customer's choice.

## Shipment List

- Revolving Door Unit : 01 No.
- Foundation Bolts : 08 Nos.

## Optional Accessories

- Random Alarm Feature
- Localized 6-digit counter/Centralized TCP/IP based counting software.

## 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.