



# Sivananda Electronics

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## SOFT FLAP BARRIER



High Throughput



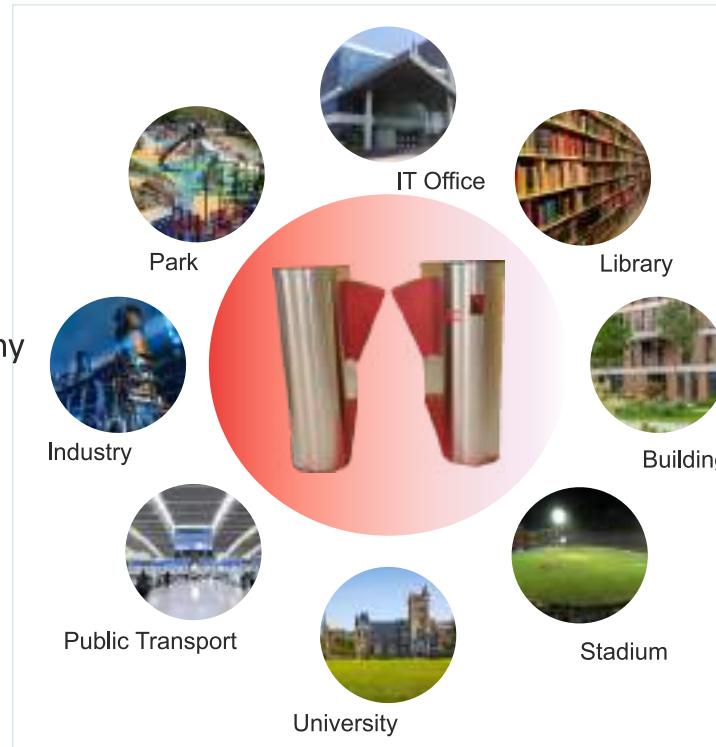
Low Power Consumption



Best After Sales Service

## Features

- Soft flap barrier is equipped with bi-directional throughput feature, made especially for quick access control in areas with high traffic but limited space.
- Armed with brushless DC motor, which ensures low maintenance & long life.
- Barrier's wings gate is coated by Polyurethane Integral Skin foam.
- Prudent & luxurious design that fits with any type of prestigious entry hall.
- Flap doors for quick opening & closing.
- Can be enhanced with tailgating feature.
- Mechanical & electronic locking in closed position prevents fraudulent entry.
- Triggers automatic opening in event of an emergency.
- Long life cycles & low operating cost.
- Comfortable passage.
- It can be easily integrated with wide variety of access control system.
- Variety of attractive design for single & multiple installations are available.



## Specification

Power Supply	230V AC @50Hz
Control Circuit	24 V DC
Nominal Consumption	75 W(Peak-100 W)
Capacity/Minute	30 Peoples (with Push Button)
Ambient Operating Temperature	0° to +50° C
No.of Infrared Sensors	4

## Dimensions

Model	Passage Width (mm)	Overall Width (mm)	Unit Height (mm)	Unit Length (mm)	Unit Width (mm)
RB-1STG (Soft)	520	1130	1000	1090	305
RB-2STG (Soft)	900	1500	1000	1090	305

## Integration with Any Access Control



## Shipment List

- Soft Flap Barrier Housing : 2 No.
- Interconnecting cables-2 (3 core & 14 core) : 1 No. Each
- Product Manual : 1 No.
- Foundation Bolts : 10 Nos.

## Optional Accessories

- In built random alarm feature
- Localized 6-digit counter/Centralized TCP/IP based counting software
- Crawling Sensor

## 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 right 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.