



Sivananda Electronics

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BIPOD - MOTORISED



High Throughput



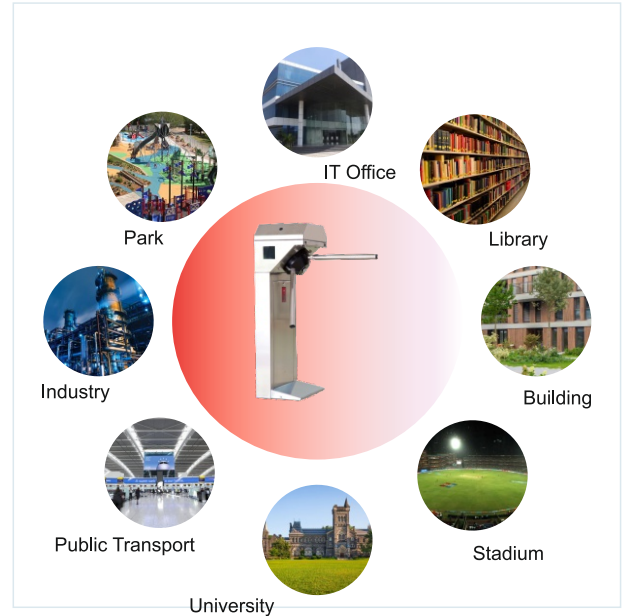
Low Power Consumption



Best After Sales Service

Features

- DC brushless Motor drive
- Bi-directional movement with hands free operation.
- Lane indicator to regulate traffic.
- Positive action lock to prevent tailgating.
- Turnstile makes passage open in case of emergency /power failure



Specification

Power Supply	180-270V AC @50Hz
Control Circuit	24 V DC
Nominal Consumption	70 W(Peak)
Capacity/Minute	40 peoples without access control 25-30 with access control
Ambient Operating Temperature	0° to +50° C
MTBF	> 2 million cycles
Humidity	90-95% non condensing.

Dimensions

Model	Arm Length (mm)	Passage Width (mm)	Overall Length (mm)	Overall Width (mm)	Unit Height (mm)	Unit Length (mm)	Unit Width (mm)
BTS-1SM(SL)	380	430	680	740	1045	425	315
BTS-1M (SL)							
BTS-2SM(SL)	500	550	825	860	1045	425	315
BTS-2M (SL)							

- SM: Stainless Steel Motorised Bipod
- M : Mild Steel Motorised Bipod

Integration with Any Access Control



Shipment List

- Motorised Bipod Unit : 01 No.
- Foundation Bolts : 04 Nos.

Optional Accessories

- Individual Counter
- Central Counter to give total head within the building.
- 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.
- 1st to develop metal detectors for security in India. Made in India.
- 1st 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.