



Sivananda Electronics

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FULL HEIGHT 90° MOTORISED TURNSTILE SINGLE LANE



High Throughput



Low Power Consumption



Best After Sales Service

Features

- 4 x 90 degree stop.
- Automatic operation, no need to touch the turnstile.
- BLDC Motorised 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 passage at a 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 configuration of rotor in case of power failure.
- Bi-directional control.
- 100% Duty Cycle.
- Can be integrated with any access control system.



Specification

Number of Lanes	One
Power Supply	180-270V AC @50Hz
Control Circuit	24 V DC
Nominal Consumption	40 W
Capacity/Minute	20 Peoples
Ambient Operating Temperature	0° to +50° C

Dimensions

Model	Passage Width (mm)	Passage Height (mm)	Overall Width (mm)	Unit Height (mm)	Unit Length (mm)
MK-IM/ MK-ISM	535	2000	1450	2212	1500

- **MK-IM** : Mild Steel Frame
- **MK-ISM** : Stainless Steel Frame

Integration with Any Access Control



Shipment List

- Full Height Turnstile Unit : 01 No.
- Foundation Bolts : 08 Nos.

Optional Accessories

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

Warranty

Sivananda Electronics warrants 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.