

Sivananda Electronics

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MANTRAP TUBESTILE







Features

- Siva Tubestile offers the highest level of personnel access control with presence, passage detection as a standard security parameters.
- More free inside space and aesthetically much better than old.
- More secure as all 4 sides are visible.
- Bidirectional Control.
- Normally Locked Mode.
- Smooth and Silent Operation.
- Less footprint.
- Optional TCP-IP based interface for remote counting.
- Go/No Go Visual Indication.
- Optional Left out luggage alarm.



Specifications

Walkway Passage	598 x 1950 mm (+/- 10mm)
Door Locking	Electromagnetic locks are used to keep both the doors lock in the rest position.
Main Supply	230 V AC +/-10%, 50Hz, Single Phase
Power Consumption	Standby:- 120 Watt max, During Operation:- 240 Watt Max
Drive	BLDC Motor based drive. Motor 24 Volt DC
Intelligence	32 bit Micro-Controller Based
Sensors	o Absolute encoders to detect door operation. o Weighing scale to detect presence of person inside the booth. o Dual Zone Safety Mat for multi-person detection.
Emergency Release	In case of emergency both doors are opened.
Throughput	4-5 peoples per minute.
Orientation	Walkway functions as both entry and exit.
Integration	With any access control device/ panel/ reader PFC of one second pulse required.
Fail Safe	Both doors can be opened manually incase of power failure

Integration with Any Access Control



Dimensions

- Outer Dimensions (mm): L-1180 xx B-1180 x H-2500 + Some overhead clearance for maintenance (+/-10 mm for all)
- Inner Dimensions (mm): L-980 x B-980 x H-1950

Colours

Material Finish
 Mild Steel Powder Coated (Color - Siemense)

Grey or as per client's requirement) Stainless

Steel Cladding (optional)

• Doors & its material Two transparent polycarbonate (5mm) doors.

Shipment List

Tubestile Housing : 01
Mains Cord : 01
Foundation nuts & bolts : 06
Sensor Mat : 01

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.
- 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.