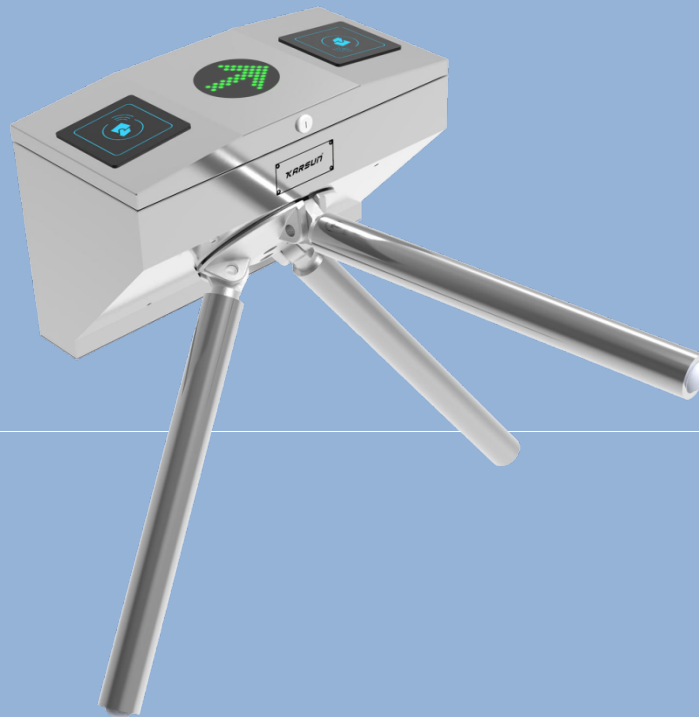


TECHNOSPACIO BUS/WALL MOUNT TURNSTILE

Model No: TS-T-250



Products Introduction:

Turnstile for Bus, wall mount design, can be fixed on any available space, a wall or single pillar or double, well carved & designed for paths that encounter heavy rush every day. Robust in construction, equipped with LED direction indicators with a well deserved space for RFID readers & the control board with RS control protocol and dry contacts for system integration.

TS-T-250 tripod turnstile made by stainless steel compact version, offer high operating reliability in a small casework, ideal for sites where space is an issue. By receiving a signal from the access control system, or pushing button, it allows the entry of one person in a time. Entering into different directions are electronically controlled. Default mode is to lock the mechanism until a valid authorization signal is received. If you want to set one side free, you can adjust the mechanism. In case of emergency, the horizontal arm will drop to allow free passage.

Access Control System (Optional)



SWIPE CARD

Access with authorized card and payment card sex piece swipe to open the way



IRIS RECOGNITION

Use the authorized eyes of Iris Recognition to pass through the entry gates



FINGERPRINT RECOGNITION

Access with authorized fingerprint authentication



PALM VEIN RECOGNITION

Use authorized palm vein recognition to pass into



COIN/TICKET

Use disposable coins to coin through to enter



FACE RECOGNITION

Use authorized face recognition to enter



QR CODE

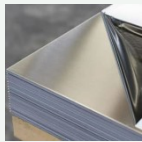
Scan in with authorization QR code and barcode



MANUAL OPERATION

Manual use of wired and wireless to open gates for entry

Features



Reliability

- Alloy steel tripod hub prevents mechanical wear
- Casework and tripod arms manufactured in SUS304 stainless steel
- Electromagnets for lock are used only when being activated. They are in standby mode when the device is idle.
- TECHNOSPACIO patented compact mechanism ensures the long life of the lubricating oil inside.
- High quality electrical components



Safety and User-Orientated Design

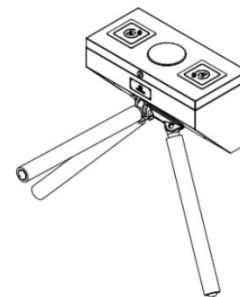
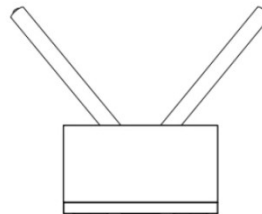
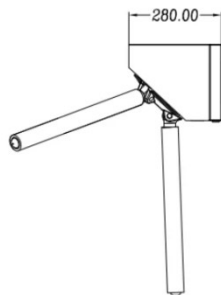
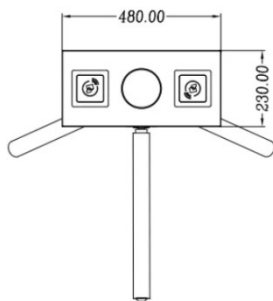
- Drop arm designed for emergency purpose
- No exposed screws, safer for the user.
- Smooth operation designed for mass transit application
- The pictogram on the device indicating access permission and direction of movement
- Special designed case shape, user-friendly for passenger to punch card or finger.
- Anti-tailgate



Easy Integration

- Flexible reader installation plate. Customers can easily integrate with third party reader
- Standard electrical interface for third party device.
- By using compact mechanism, the turnstile has more space inside for integration
- TECHNOSPACIO provides integration service in factory, with board and peripherals installed, ensuring compliance of the system. When the turnstile is delivered, just plug it in and do the setting. Save the cost of installation.

Specifications



Power Supply	AC 220V/110V, 50/60Hz
Operating Temperature	-28 °C- 80 °C
Operating Humidity	5%-85%
Working Environment	Indoor / Outdoor both, IP54 Standard
Rated Power	60W
Flow Rate	25- 48 passage/minute
Casework Material	SUS304 (SUS 316 for option)
Mechanism	Semi automatic electromagnetic mechanism with hydraulic buffer function (full automatic brushless motor for option)
Control System	Dry contact
Emergency Alarm function	Yes
Dimension	480*280*230MM + arm length 500MM
Net Weight	25kgs
Material Thickness	1.5mm
MCBF	Electromagnetic mechanism 5 million cycles , brushless motor 8 million cycles
Warranty	2 years