

VERTICAL STYLE TRIPOD TURNSTILE

**TS1200
Tripod Turnstile**



**TS1211
Tripod Turnstile with Controller
and RFID Reader**



**TS1222
Tripod Turnstile with
Controller, Fingerprint & RFID
Reader**



Tripod turnstiles are compact and cost-effective entrance solutions designed for smooth and silent operation, less wear and tear and reduced power consumption, suitable for areas where there is a large flow of people.

The TS1200 series, our stainless steel compact version, offers high operating reliability in a small casework, ideal for sites where space is an issue. The TS1200 series has two passage channels in one casework, it is cost-effective for the application. On receiving a signal from the access control system, or push button, it allows the passage of one person at a time. Passage in both directions is 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 have it by adjusting the mechanism. In case of emergency, the horizontal arm will drop to allow free passage.

SPECIFICATION

Power Supply	AC 220V/110V, 50/60Hz
Operating Temperature	-28 °C- 60 °C
Operating Humidity	5%-85%
Working Environment	Indoor/Outdoor(shelter)
Rated Power	120W
Flow Rate	25- 48 passage/minute
Casework Material	SUS304
Pictogram Indication	Yes
Control System	Input controlled by dry contact
Dimension	60×98×33(CM) + arm length 50CM
Package Dimension	73×108×45(CM)
Net Weight / Gross Weight	55KG / 63KG
Optional Function	Alternative material or shape, third-party access control integration, ticket system integration, passage counter

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.
- 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.
- Using compact mechanism, the turnstile has more space inside for integration
- The design of being vacuum at the bottom part of the device, enables easy installation for other hardware.