

## **Biometric Tripod Turnstile**



TS2000 Tripod Turnstile TS2011 Tripod Turnstile with Controller and RFID Reader TS2022 Tripod Turnstile with Controller and Fingerprint & RFID Reader

Tripod turnstiles are compact and cost-effective entrance solutions. Designing for smooth and silent operation, reducing power consumption, wear and tear. It is suitable for areas with a high traffic.

The TS2000 series offer a well-designed, two-legged casework made of stainless steel, ideal for sites where a high traffic and robustness are issued.

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. Led way mode indicators are included as standard.

### 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.
- ZK patented compact mechanism ensures
- High quality electrical components

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### Safety and User-Orientated Design

- Drop arm designed for emergency purpose
- No exposed screws, safer for the user.
- Smooth operation designed for mas 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



- Flexible reader installation plate. Customers can easily integrate with third party redaer
- Standard electrical interface for third party device.
  Using compact mechanism, the turnstile has more
- space inside for integration
- ZKTeco 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.
- The design of being vacuum at the bottom part of the device, enables easy installation for other hardwares.



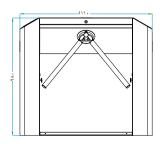


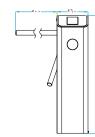
## Specifications

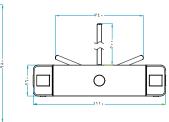
Power Supply	AC 220V/110V, 60/50Hz		
Operating Temperature	28- °C- 60 °C		
Operating Humidity	%85-%5		
Working Environment	Indoor		
Rated Power	60W		
Flow Rate	48 -25 passage/minute		
Casework Material	SUS304		
Pictogram Indication	Yes		
Control System	Input controlled by dry contact		
Emergency Button Input	Yes		
Dimension	26×98×111(CM) + arm length 50CM		
Package Dimension	38×108×120(CM)		
Net Weight	46KG		
Gross Weight with Package	54KG		
Optional Function	Alternative material or shape, third-party access control integration,		
	ticket system integration, passage counter		

Model	TS2000	TS2011	TS2022
Access Control	N/A	C200-3	InBio260
Reader	N/A	2*KR100E	2*FR1200
Card Capacity	N/A	30,000	30,000
Fingerprint Capacity	N/A	N/A	3,000
Event Capacity	N/A	100,000	100,000

## Dimensions (mm)







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