



# TS2200 SERIES

**TS2200** Bridge-style 2-lane

**TS2211** Bridge-style 2-lane  
(w/ controller and RFID reader)

**TS2222** Bridge-style 2-lane  
(w/ controller and combination fingerprint & RFID reader)

The TS2200 bridge-style 2-lane tripod turnstile series is a compact and cost-effective entrance control system designed for high-traffic volume.

The TS2200 is a 2-lane tripod turnstile series designed for smooth and silent operation and draws very little power. It's made of stainless steel which makes TS2200 highly durable.

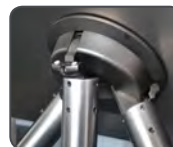
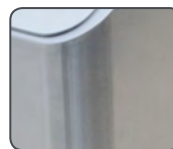
TS2200 tripod arms are normally held in a locked position, thus denying passage to the secured side. Upon TS2200's reader (RFID and/or fingerprint) positively recognizing a user's valid access card or fingerprint, its tripod arms unlock, thus allowing users passage to the secured side.

Option for built-in REX button allows users to conveniently exit the secured side without needing to use their access card or fingerprint.

During emergencies and power outages the tripod arms completely collapse, thereby ensuring users FAST unencumbered exit to safety.

TS2200 provides both **security** and **convenience**, all in a very durable compact design.

## FEATURES



### Reliability

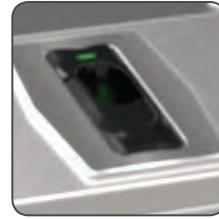
- Alloy steel tripod hub and SUS304 stainless steel casework & tripod arms ensure long-lasting durability.
- Power conservation. Electro-magnetic locks remain in "standby mode" until turnstile motor is activated.
- Patented oil lubrication system reduces need for maintenance.
- High quality electrical components

### Safety Features

- Tripod-arms unlock & drop during emergencies/power loss.
- All smooth finish  
No exposed screws or fasteners
- Visual indicator for access granted (or denied)
- Ergonomic design makes card and fingerprint authentication fast & simple for users.
- Secure. Supports Anti-tailgating.

## Built-in Reader Integration

- TS2200 series ships already integrated with our customers' preference for either card or fingerprint access control reader. This greatly reduces installation time & expense.
- TS2200 series and associated access control readers are all factory-tested prior to shipping.
- We provide true plug'n play turnstiles with the lowest possible total cost of ownership in the industry!



## SPECIFICATIONS

|                        |  |
|------------------------|--|
| Power Supply           | AC 220V/110V, 50/60Hz  |
| Operating Temperature  | -18F to 140F degrees   |
| Operating Humidity     | 5%-85%   |
| Working Environment    | Indoor/Outdoor (if sheltered)  |
| Rated Power            | 120W   |
| Lane Width             | 20.47 inches (520 mm)  |
| Traffic Throughput     | 30 passages per minute (RFID) / 25 PPM (fingerprint)                                       |
| Casework Material      | SUS304 stainless steel   |
| Visual Indicator       | Yes. Access granted/denied   |
| Control System         | Input controlled by dry contact  |
| Emergency Button Input | Yes  |
| Turnstile Dimension    | 44 x 38.78 x 12.4 inch + arm length 20.47 inches (1120 x 985 x 315 mm + arm length 520 mm) |
| Turnstile Weight       | 143 lbs (65 kg)  |

## DIMENSIONS

