

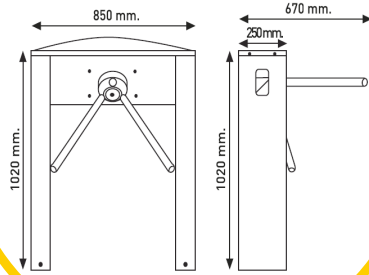


## TRIPOD TURNSTILES

# T 250 A Electromechanic Turnstile



## TURNSTILE



## Specifications

Control /Operation Voltage	: 24VDC +/-20
Power Consumption	: 30W
Tripod Locking	: With 24 V DC selenoids; lock when the selenoids are pulled.
Tripod Position Dedection	: Direction of the tripod position with two microswitches.
Motion Control	: When the cycle starts to one direction, the reverse is blocked and after a half turn the rest of the cycle is completed, automatically and smoothly by a hydraulic shock absorber.
Installation	: Simple & easy installation
Operation Temperature	: - 20° C - + 70° C
Indicators	: LED on both sides
Dimensions	: 250x850x1020 mm
Weight	: 42 Kg
Optional Accesories	: Drop-arm, remote control, button unit, card reader, biometric reader

**STRONG MECHANISM, INTENSE USAGE, TROUBLE-FREE LONG YEARS, VANDAL-PROOF, INDOOR & OUTDOOR CONDITIONS, RELIABLE**

T 250 A tripod turnstile provides the basic access control solution to secure various locations worldwide. The mechanism is manufactured to ensure long years of trouble free use, especially for locations with intense passage flows.

**Application:** T 250 A can be installed in various locations like public transportation terminals, universities, banks, ministries, business centers, museums and amusement parks etc.

**Basic Materials:** T 250 A is produced in AISI 304 stainless steel and is suitable for outdoor conditions. T 250 A has oval top cover. Makim can make production in AISI 316 as well. The inner main mechanism of T 250 A is produced with special investment casting technology, which makes the whole system a lot more robust and lasting. The electronic boards are designed by the qualified engineers of Makim, enabling T 250 A work in various modes and entegrations.

**General Use:** T 250 A electromechanic turnstile operates bidirectionally. Any kind of access control system like card reader, biometric reader, remote control unit or push button can be entegrated to T 250 A via simple dry-contact. Once the access right is granted, user should touch slightly to T 250 A arm in order to make it rotate. After the tripods complete one turn, T 250 A is automatically locked. If the user does not use the passage right in 15 seconds, T 250 A will give buzzer warning and it will be locked. Status indicator LED lights are located on both sides of T 250 A, in green arrow and red cross shape to show allowed passage directions. Passage rate is upto 30 person/minute.

**Safety:** In case of power cut, T 250 A is unlocked to allow free rotation of the arms in both sides. As an optional, Makim can produce T 250 A with drop-arm mechanism. In this case, once T 250 A receives a signal from the emergecny system, the blocking arm will drop to provide a completely free passage lane for quick evacuation of the area.

**MAKIM**<sup>®</sup>

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