

FULL-HEIGHT TURNSTILES

T 2500 D Single, 3 Armed Full Height Turnstile

TURNSTILE



HIGHER SECURITY, TROUBLE-FREE, ROBUST MECHANISM , LONG YEARS, ANTI-VANDAL, DURABLE , SOLID, INDOOR & OUTDOOR CONDITIONS , RELIABLE PRODUCT

T-2500D Single fullheight turnstile is designed to provide higher level of security for locations requiring strict access control, even without security staff on the site. While it is securing the premises, it is totally safe for the users at the same time.

Application: T2500D Single can be installed in the entrance of construction sites, factories, stadiums, ministries, prisons and any locations where security is a high priority.

Basic Materials: T2500D Single can be AISI 304 & 316 stainless steel or powder coated. It is also possible to make only rotating part in stainless steel and the outer case in powder coating. The inner main mechanism of T2500D Single 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 T2500D Single work in various modes and integrations.

General Use: T2500D Single is manufactured in single – double versions, double units save more space when 2 or more T2500D Single are needed. The passage way of T2500D Single can be either with 120° or 90° positioned arms, as three or four armed. T2500D Single electromechanic turnstile operates bi-directionally and has a self-centering mechanism, returning to its original position in any case. All kind of access control system like card reader, biometric reader, remote control unit or push button can be entegrated to T2500D Single via simple dry-contact. Once the access right is granted, user should touch slightly to T2500D Single arm in order to make it rotate. After the arms complete one turn, T2500D Single is automatically locked. If the user does not use the passage right in 15 seconds, T2500D Single will give buzzer warning and it will be locked. Status indicator LED lights are located on both sides of T2500D Single, in green arrow and red cross shape to show allowed passage directions.

Safety: In case of power cut, T2500D Single is unlocked to allow free rotation of the arms in both sides enabling easy evaquation of the area and preventing getting stuck inside the gate.

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	: 1241x1422x2279 mm
Weight	: 300-350 Kg
Optional Accesories	: Remote control, button unit, card reader, biometric reader.

MAKIM®

makim.com.tr
makimaccesscontrol.com
makimturnstile.com

Factory

Address: Sincan Organize Sanayi Bölgesi, Erkunt Cad. No: 20
Sincan ANKARA
Tel: +90 (312) 267 56 87 Faks: 0 (312) 267 56 99
satis@makim.com.tr

Branch

Adress: Perpa Ticaret Merkezi, B Blok Kat: 7-8 No: 987-989
Şişli İSTANBUL
Tel: +90 (212) 210 29 41 Faks: 0 (212) 210 68 15
sube@makim.com.tr