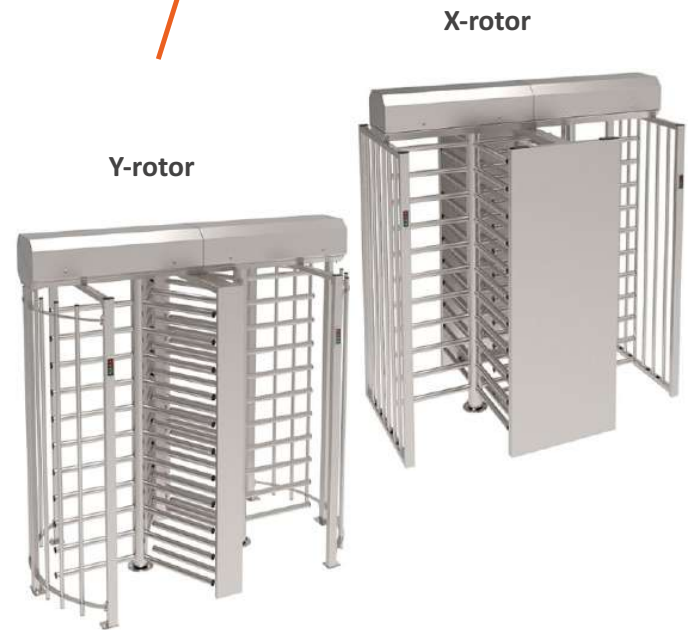


# SESAME TWIN-L

Sesame Twin-L is a so-called double turnstile. This pedestrian security gate benefits with significant space and cost saving in comparison to two single turnstiles installed one near another.


It is a perfect fit for applications with highest intensity of pedestrian traffic, like stadiums or large factories. Can be supplied both in fully welded or assembly (attractive for transportation) design.

## FULL-HEIGHT TURNSTILE



## MODEL OF THE FULL-HEIGHT TURNSTILE SERIES

## GUARANTEES FULL PROTECTION OF THE TERRITORY

 X-rotor: 570  
Y-rotor: 650  
mm  
PASSAGE WIDTH

 40  
pers./min  
SINGLE ACCESS

 60  
pers./min  
FREE ACCESS

 IP 41-65\*  
PROTECTIVE LEVEL

 BI-DIRECTIONAL

### Key advantages

- Highest security level, which can make stricter force control than other type of turnstiles
- Can be supplied as fully welded or in disassembled condition which has perfect effect to transportation cost
- Depending on installation place conditions and customer's requirements can be produced of different types of material, for outside/ inside applications, with Y-rotor/ X-rotor, etc
- Low noise system operation
- Successful combination of affordable price and high quality
- Wide range of accessories
- Steadfast housing suitable for high traffic areas
- Can be integrated with any type of access control systems
- Low power consumption
- Wired remote control panel is in a standard kit
- In case of power failure, rotor unlocked in both directions (fail-safe)

### Options

- Any access control systems upon request (e.g. passage counter, RFID/Proximity/BioMetric readers, coin acceptor, push button, barcode and QR-code reader)
- OEM / logo application
- Enlargement of passage width up to 800 mm
- Heating/cooling option
- Weather pack - IP 54/IP 65
- Canopy/ Roof
- Lane light
- Ramped base mobile/ Square, perforated platform
- Ground frame for installation
- Fail-secure mode under request
- Emergency door

\* available upon request






www.tiso.global  
+380 (44) 291-21-11  
e-mail: sales@tiso.global



## Technical Specifications:

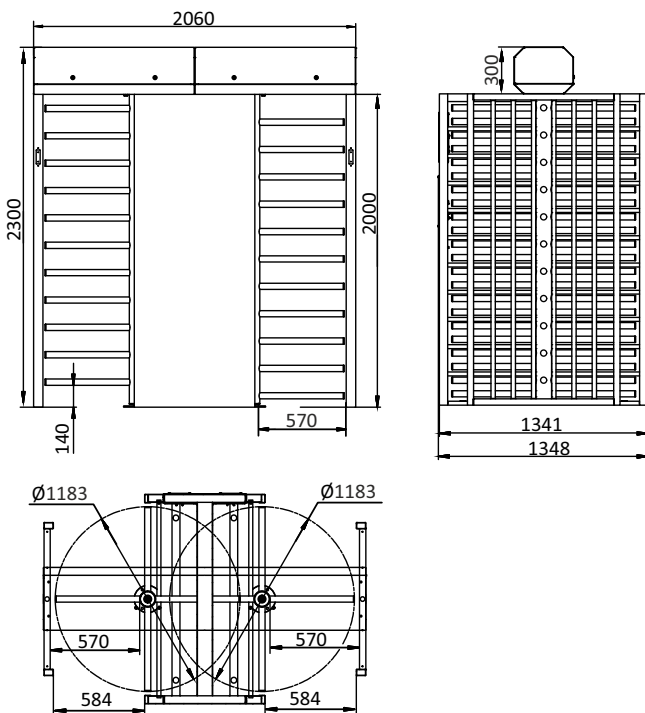
	X-type – 90°	Y-type – 120°
Unit width, mm	2060	2234
Unit length, mm	1341	1158
Unit height, mm	2300	2300
Passage width, mm	570	650
Mechanism	TriServo	
MCBF	5 000 000 cycles	
Standard housing	Brushed SS AISI 304	
Available housing	Brushed SS AISI 316 Polished SS AISI 304/ AISI 316 Hot dip galvanized Powder coated RAL	

- Controlled by:**
-  access control system;
  -  manual control
  -  Fail-safe (NO/NO) - when power goes OFF both directions are free.

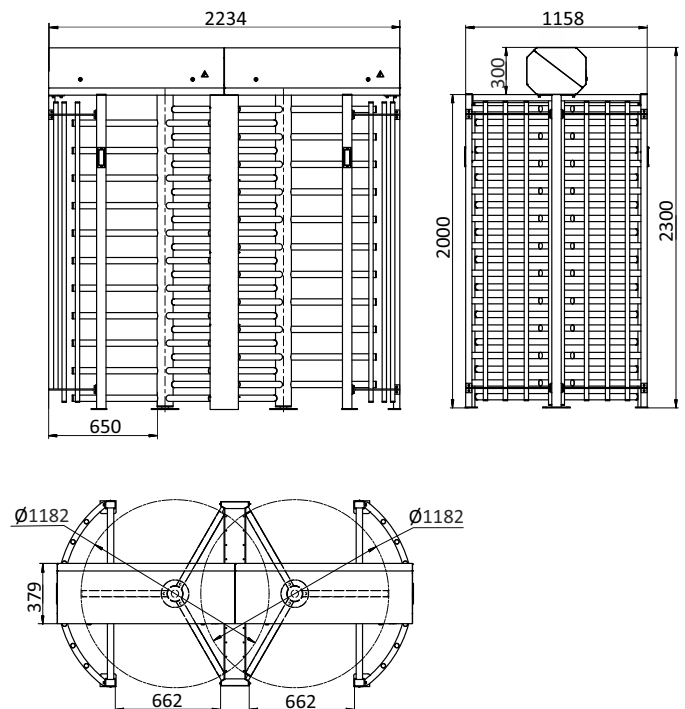
## Electrical Specifications:

- Voltage:
  - from the AC (100-240)V, 50/60Hz;
  - from a DC source 12 V;
- Maximum power consumption 160 W per pass.

**X-rotor**



**Y-rotor**



## Recommended installation areas:

- Sport Complexes
- Recreation areas
- Governmental Institutions
- Production sites (Industrial Plants)
- Commercial areas
- Education Institutions
- Military Bases
- Urban areas
- Financial Institutions and others

