

CYCLONE TWIN - L

Cyclone Twin-L is double outdoor shortened full-height turnstile with metal barrier rods.

Barrier rods design may be straight as well as U-shaped. The range of modifications includes different type of metal finishing, type of rotor assembly, etc.



MOST FAVORABLE SOLUTION FOR RECREATION AREAS AND AMUSEMENT PARKS

 **533**
mm
PASSAGE WIDTH

 **40**
pers./min
SINGLE ACCESS

 **120**
pers./min
FREE ACCESS

 **41-65***
PROTECTIVE LEVEL

 **BI-DIRECTIONAL**

Key advantages

- Can operate outdoor and indoor that allows to use it without any restrictions in any season and weather conditions
- Wide range of available material and coating, type of rotor assembly
- Whisper quiet, low noise operation
- Successful combination of affordable price and high quality
- Possibility of a barrier gate customization
- Steadfast housing suitable for high traffic areas
- Wide choice of accessories
- Can be integrated with any type of access control systems
- Low power consumption
- Wired remote control panel is in standard kit
- In case of power failure, free rotation (fail-safe)

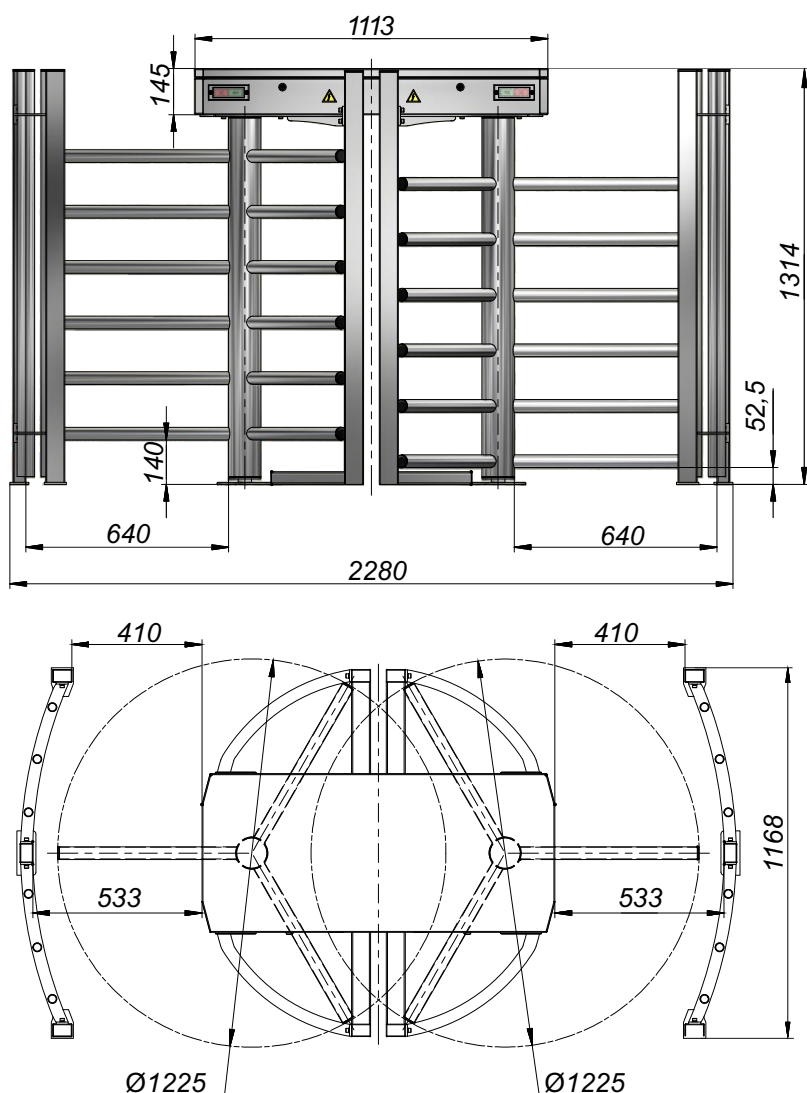
Options

- 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
- Heating function for external installation
- Weather pack - IP 54/IP 65
- Modification with U-shaped barrier rods
- Fully welded construction
- Fail-secure at power-off
- Ramped base mobile platform
- Ground frame for installation

*available upon request

Turnstile Specification

	Y-type – 120°
Unit width, mm	2280
Unit length, mm	1168
Unit height, mm	1314
Passage width, mm	533
Mechanism	servo-driven (motorized)
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

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 55W per pass;

Recommended installation areas:

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

*technical data is subject to change without notice