BICYCLONE

With gate for wheelchair

Bicyclone turnstile barrier gate designed as a combination extended passage with regular single pedestrian entry point within one full height turnstile.

Extended passage ensures smoothness entry of bicycles, wheelchairs, large volume belongings and materials. Can be supplied both in fully welded or assembly (attractive for transportation) design.





MODEL OF THE FULL-HEIGHT TURNSTILE SERIES GUARANTEES FULL PROTECTION OF THE TERRITORY











Key advantages

- Combines a turnstile for pedestrian access with a gate for bicycles or wheelchair
- Can be supplied as fully welded or in disassembled condition which has perfect effect to transportation cost
- 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: fail-secure for rotor (locked in both directions) and fail-safe for gate (free access)

Options

- Any access control systems upon request (e.g. passage counter, RFID/Proximity/BioMetric readers, coin acceptor, push button, barcode and QR-code reader)
- Option "Servo-drive" for rotor
- OEM / logo application
- Heating/cooling option
- Weather pack IP 54/IP 65
- Canopy/ Roof
- Lane light
- Ramped base mobile/ Square, perforated platform
- Ground frame for installation
- Fail-safe/fail-safe mode under request
- Emergency door

^{*} available upon request





Technical Specifications:

	with gate passage width 700mm	with gate passage width 900mm
Unit width, mm	2315	2515
Unit length, mm	1170	1170
Unit height, mm	2300	2300
Passage width, mm	for rotor 650, for gate 700	for rotor 650, for gate 900
Rotor mechanism	electromechanical (standard), servo-driven (option)	
Gate mechanism	servo-driven	
Standard housing	Brushed SS AISI 304	
Available housing	Brushed SS AISI 316 Polished SS AISI 304 Polished SS AISI 316 Hot dip galvanized Powder coated RAL	



Controlled by:

access control system;



manual control

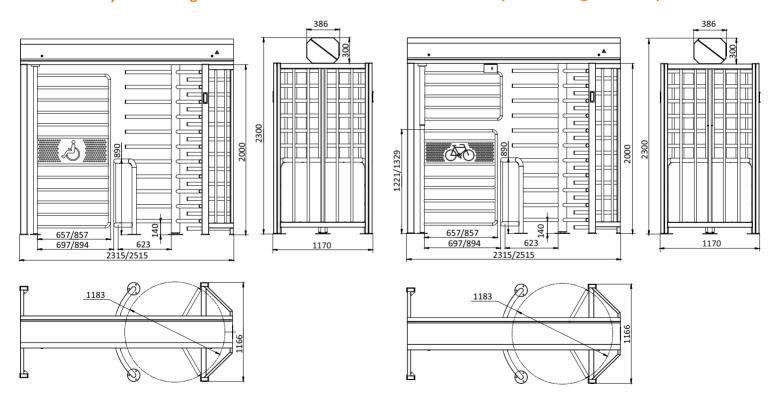
When power goes OFF: rotor is locked in both directions, gate is unlocked.

Bicyclone with gate for wheelchair

Electrical Specifications:

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

Bicyclone with gate for bicycle



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



