FULL-HEIGHT TURNSTILE
BICYCLONE - 900

Bicyclone turnstile barrier gate designed as a combination extended passage with regular single pedestrian entry point within one full height turnstile. Extended passage ensures smoothless entry of bicycles, wheelchairs, large volume belongs and materials. Can be supplied both in fully welded or assembly (at racive for transportation) design.

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

20	650	900	41/54*		
pers/min	mm	mm			
CROSSING CAPACITY (trough the rotor)	PASSAGE WIDTH	GATE WIDTH	PROTECTIVE LEVEL	MOTORIZED	BI-DIRECTIONAL

ADVANTAGES

- Bi-directional
- Variety of metal and metal treatment types
- Three arms (angle between bars 120˚) and four arms (angle between bars 90˚) modifications
- High quality at a cost effective price

Integration with any type of access control and ID systems

- Low power consumption
- Whisper quiet, low noise operation
- Possibility of customization
- Wide range of accessories
- Complete supply set as a standard
- Fail safe / fail secure

STANDARD

- 2 types of LED indication
- Hard Wired remote control
- Fail secure (with manual unlock by key)

OPTIONS

- Any access control systems upon request (e.g. passage counter, RFID/Proximity/BioMetric reader, coin acceptor, push buon, barcode and QR-code reader)
- Heating function for external installation (for cold climates)
- Protective canopy or roof
- Fail-safe (automatic opening entrance, exit or both direction when power goes off)

* first figure is for indoor installation, second figure is for outdoor installation.
Protection level could be up to IP65 upon request.

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TECHNICAL SPECIFICATIONS	
Unit width, mm	2515
Unit length, mm	1170
Unit higth, mm	2290
Weight, kg (not more)	700
Standard mechanism - gate - rotor	Servo-drive (Motorized) Electro-mechanical
Available mechanism - rotor	Servo-drive (Motorized)

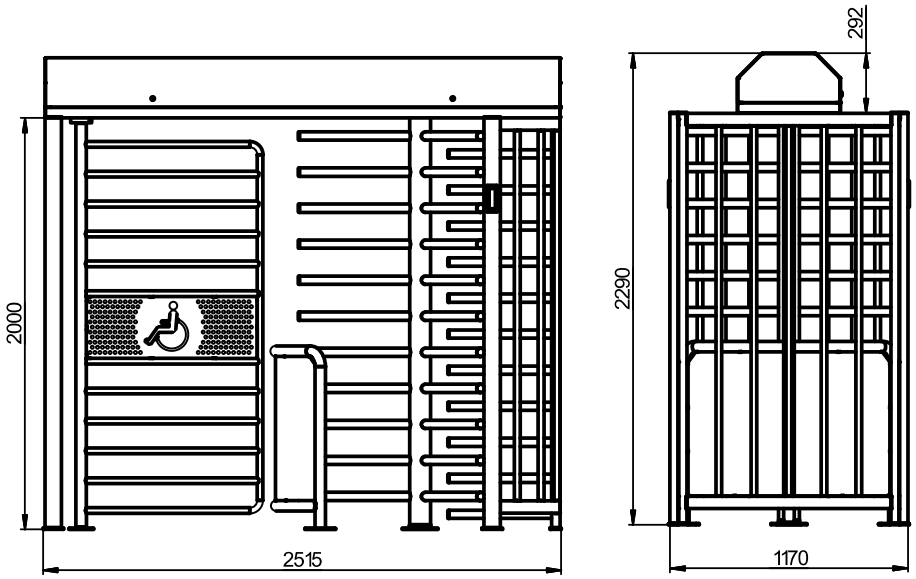
CONTROLLED BY:

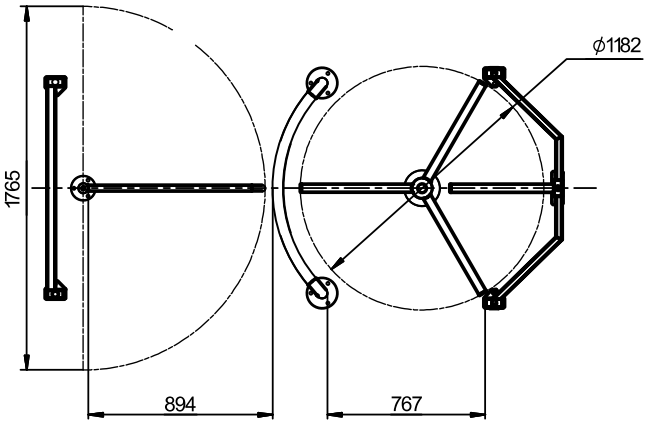
access control system;

manual control

ELECTRICAL SPECIFICATIONS:

- Voltage:
  - from the AC (100-240)V, 50/60Hz;
  - from a DC source 12 V;
- Maximum power consumption 205W per pass





MATERIALS

Standard housing	Brushed SS AISI 304
Available housing	Brushed SS AISI 316 Polished SS AISI 304 Polished SS AISI 316 Powder coated RAL

INSTALLATION AREAS:

- Governmental Institutions
- Military Bases
- Nuclear Power Plants
- Production sites (Industrial Plants)
- Commercial areas
- Financial institutions
- Airport Premises
- Business (Office) Centers
- Hotels
- Sport Complexes
- Recreation areas
- Urban areas
- Education Institutions
- others

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