



PORTABLE FULL HEIGHT TURNSTILE BA3-1-3-P



DE Single

arms a The d at gua

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INTUITIVE CONFIGURATION

DEVICE DESCRIPTION

full height turnstile. The three sections of the rotor llow for comfortable passage.

evice designed to assist pedestrian access control ded passage ways.

les of use:

nts of ticket control and access control for ssenger traffic,

- ports/seaports,
- ssages for authorised personnel, directing passanger ffic,

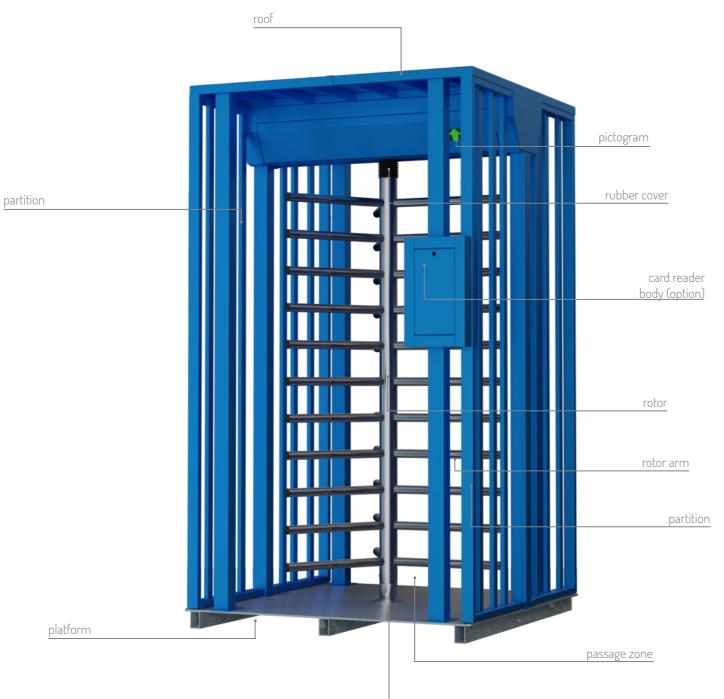
nts of access control in secured buildings (e.g. state ices such as border crossing points, other services), nts of ticket control and fees at museums, theatres, emas, exhibitions, fair areas, show facilities, paid tois, points of ticket control at sports facilities, e.g. swimng pools, stadiums, other sports and show facilities, cess and time attendance control points in working ces, e.g. offices, dedicated areas in factories.



IT HAS NEVER BEEN SO EASY AND COMFORTABLE BEST CHOICE EVER

DEVICE DESCRIPTION

FINISH OPTIONS



rotor foot

"0"



"N"

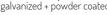


Stainless steel- INOX AISI 304 Galvanized

Standard finish Non-standard colour/non-standard finishing



"D (duplex)" galvanized + powder coated

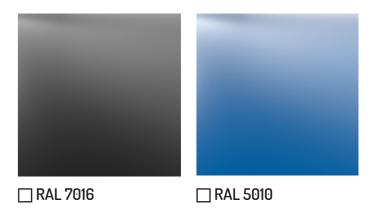




🗆 RAL 9006

Galvanized + RAL

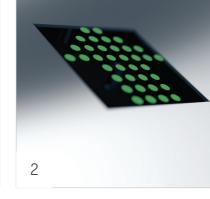
RAL COLOR EXAMPLES



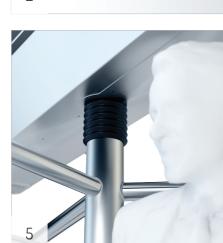


FEATURES









1. NEW ELECTRONIC SYSTEM

The display allows you to change the configuration by setting in the program MENU. Readable MENU along with the possibility of changing many parameters of the device.

2. LED PICTOGRAMS

Visual information identifies unlocking or locking status of the device arms' movement. Green arrow indicates that the mechanism locking system is unlocked. Red cross indicates that the mechanism locking system is locked

3. ENTRY AND EXIT CONTROL

3

6

COPTION

The device's mechanism is equipped with a system supporting pedestrian traffic control in both traffic directions (entry/exit from the control zone).

4. BACKWARD MOTION LOCKING

Locking the backward motion disables the arms rotaexternal controlling device. The blockade is to make it difficult to pass 2 people on the basis of a single authorization signal for the transition from an external device.. rotate the rotor to the starting position.

5. ARM MOTION BOOSTER

The mechanism of the device is equipped with an election in the direction opposite to the one defined by the tromechanical system supporting the rotary movement of the arms. This system, after applying force to the rotor's arm (thrust), switches on the engine, which helps

6. CARD READER BOX (OPTION)

The gate can be equipped with universal card reader box.

TECHNICAL PARAMETERS

MECHANISM BA3

- System of locks for both directions of pedestrian traffic.
- Locking the backward motion. .
- Unlocking the locking system in case of voltage decay. ٠
- Electromechanical support for rotor positioning. .
- Anti-collision system. .

TECHNICAL SPECIFICATIONS

PARAMETER	VALUE
Power supply voltage:	~24VAC
Maximum power consumption:	130 VA
Minimum current:	5 A
Control signal (adjustable):	(max. 1 sec)
Feedback signal (adjustable):	OV NO/NC
Operating temperature:	-25° to +50° C [-13° to 122°F]
Storage temperature:	-30° to +60° C [-22° to 140°F]
IP Grade:	IP 43*
Max operating humidity:	10-80%

 * it is possible to increase the degree of IP protection at the stage of ordering

ELECTRONIC SYSTEM

- Steering input for the first direction (e.g. for connecting a card reader and control button).
- Steering input for the second direction (e.g. for connecting a card reader and . control button).
- 1 x feedback signal informing about the arms' rotation being done (Normal Closed or Normal Open).
- input "Emergency unlocking".

DEVICE NAMING SCHEME

M It I Th	c .	Number of	Number of		Finish type	
Marking description	Series	lanes	rotor wings	Body	Rotor	Platform
Example	BA3	1	3	N/M/0/D	N/M/0/D	N (only)

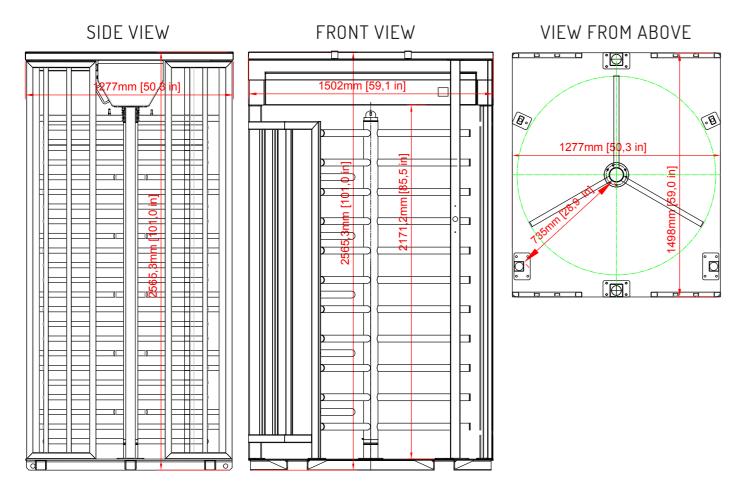
Examples of markings: • BA3-1-3 NNN-P - BA3 series, number of lanes - 1, number of rotor wings - 3, finish type: stainless rotor, stainless body and stainless platform.

Available finishes:

- N stainless
- M powder-coated .
- 0 galvanized
- D (duplex) powder coated over galvanized

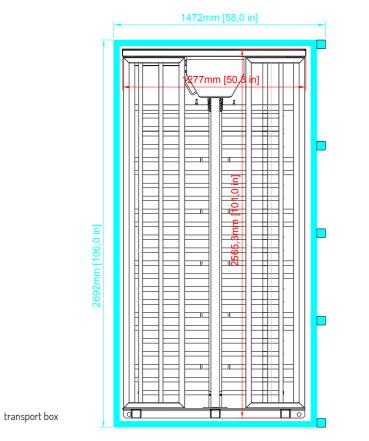
NOTE: Standard finish includes AISI 304 (INOX) stainless steel.

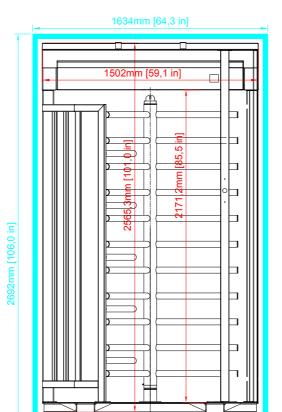
DIMENSIONS



AIR SHIPPING PACKING

KEY:



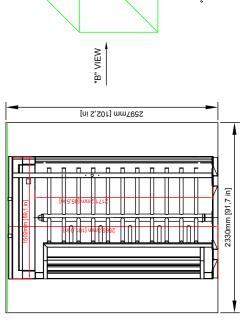


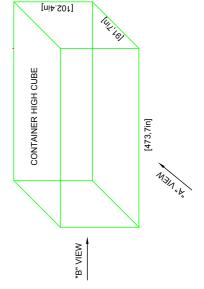
SEA SHIPPING PACKING

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