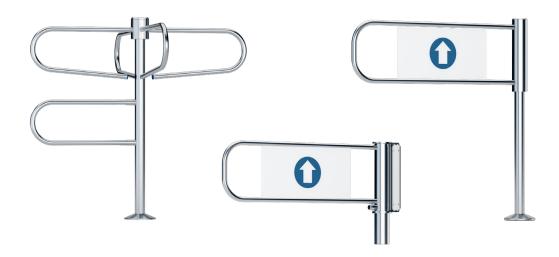
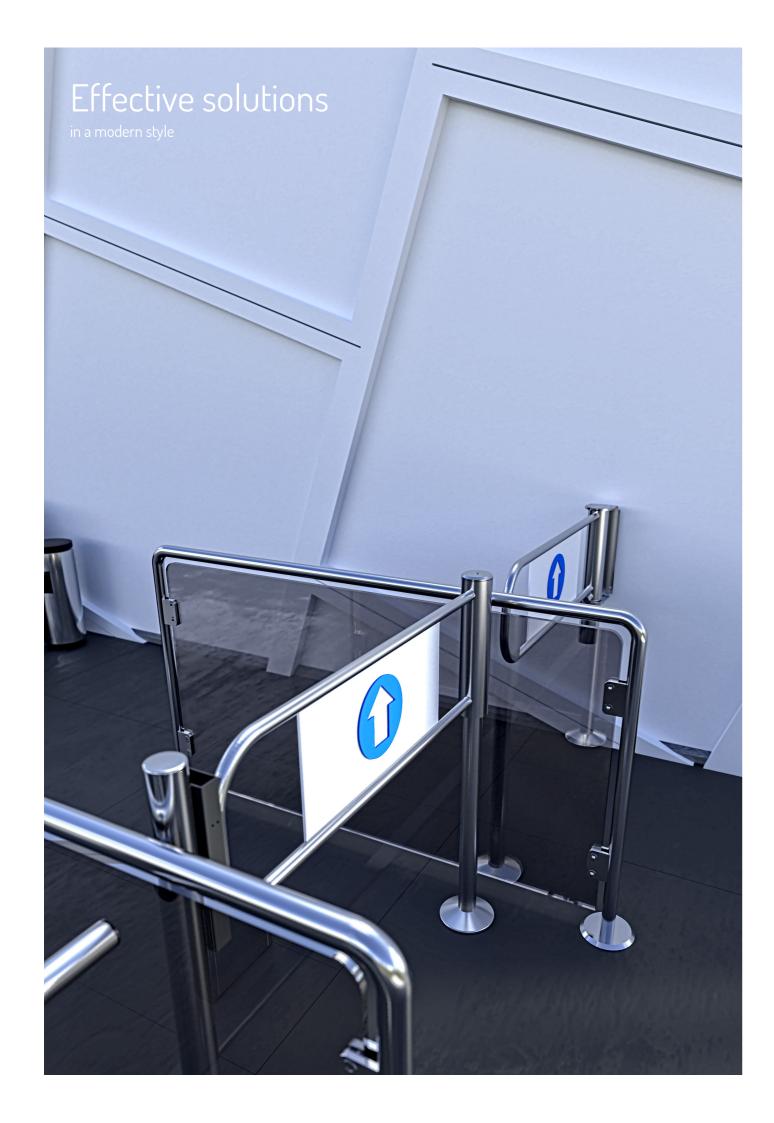
TURNSTILES.US

SWING AND REVOLVING GATES

BR1-0 / BR1-U BR1-USC







DEVICE DESCRIPTION

Mechanical swing nd revolving gates are designed to support the control of passenger traffic in guarded passageways, inside where strict control of passenger traffic is not required.

The devices are designed for continuous operation and can be used successfully used in high intensity zones of personal traffic.

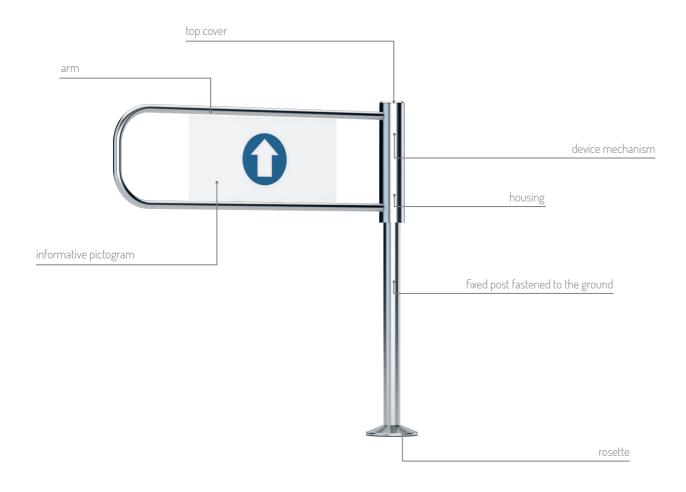
Examples of use:

- points of ticket control and access control for passenger traffic,
- airports/seaports
- passages for authorised personnel, directing passanger
- points of access control in secured buildings (e.g. state offices such as border crossing points, other services),
- points of ticket control and fees at museums, theatres, cinemas, exhibitions, fair areas, show facilities, paid toilets, points of ticket control at sports facilities, e.g. swimming pools, stadiums, other sports and show facilities,
- access and time attendance control points in working places, e.g. offices, dedicated areas in factories.,

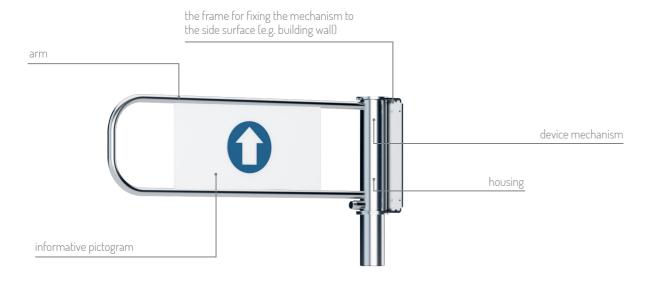


Safe solution that directs the movement of people

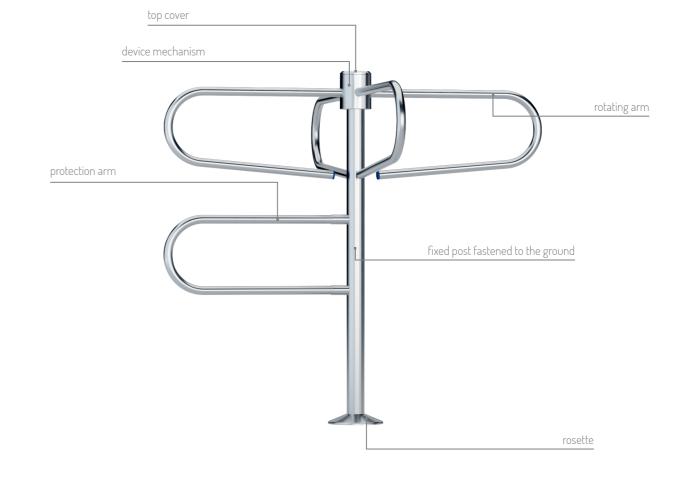
DEVICE'S DESCRIPTION BR1-U



DEVICE'S DESCRIPTION BR1-USC



DEVICE'S DESCRIPTION BR1-0



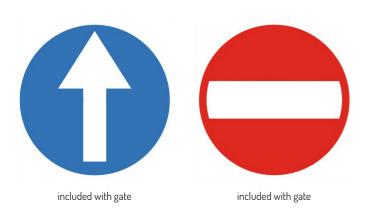
FINISH OPTIONS



PICTOGRAM TYPES

☐ Non-standard colour/non-standard finishing

Standard finish

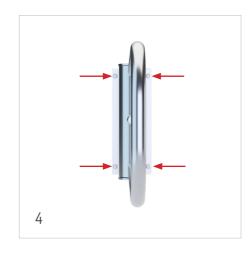


FUNCTIONS











1. KEY LOCKING SYSTEM

Key locking system allows to lock the arm with a key in case of power failure.

There are three versions of swing gates: left swing, right swing and bi-driectional.

The gate post is designed for floor mounting with four bolts (8mm). Swing gates are not equipped with bolts.

2. LEFT, RIGHT AND BI-DIRECTIONAL 3. FLOOR MOUNTING

4. WALL MOUNTING

The gate post is designed for wall mounting with two bolts (8mm). Swing gates are not equipped with bolts.

5. PICTOGRAMS

Swing gates are equiped with pictograms which can be placed at the arm on site.

BR1-U TYPES



BR1-U-BD



BR1-U-EP-RT/LF









BR1-U-EW-RT/LF

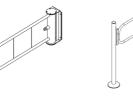
BR1-USC TYPES

BR1-USC-EP-RT/LF



BR1-USC-BD

BR1-USC-RT/LF





BR1-USC-EW-RT/LF



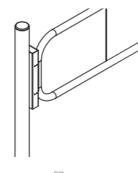


BR1-0 TYPES





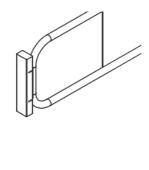
ELECTRIC LOCK MONTAGE





RT - right swing

BD - bi-directional



wall mount electric lock

DEFINITIONS OF DEVICES

Marking description	Series	Model	Electric lock montage	Direction of passage
	(BR1)	(O/U/USC)	(EP/EW)	(LF/RT/BD)
Example	BR1	U	EP	LF

Examples of markings:
BRI-U-EP-LF - BRI series, U model, electric lock EP, direction of passage LF

EP - floor post electric lock, EW - wall mount electric lock

LF - left swing

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

TECHNICAL SPECIFICATIONS

	BR1-0	BR1-U	BR1-USC
Operating temperature:	-25° do +50° C [-13° to 122°F]	-25° do +50° C [-13° to 122°F]	-25° do +50° C [-13° to 122°F]
Storage temperature:	-30° do +60° C [-22° to 140°F]	-30° do +60° C [-22° to 140°F]	-30° do +60° C [-22° to 140°F]
Max operating humidity:	10-80 %	10-80 %	10-80 %
Operation environment:	inside buildings	inside buildings	inside buildings
Net weight ~ [kg/lbs]:	-20 / -44	~15 / ~33	-8 / -17

LEFT, RIGHT AND BI-DIRECTIONAL SWING



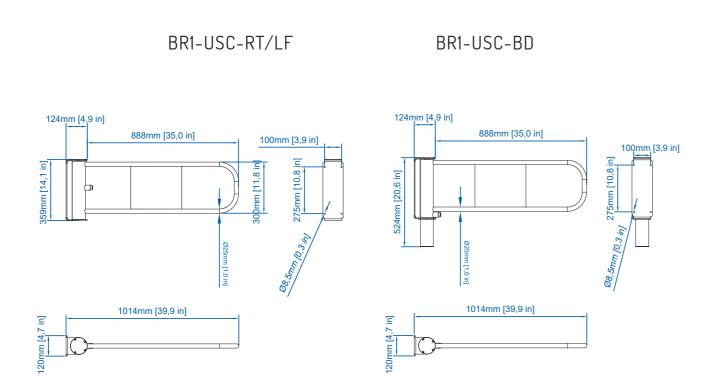
OPTIONAL EQUIPMENT*

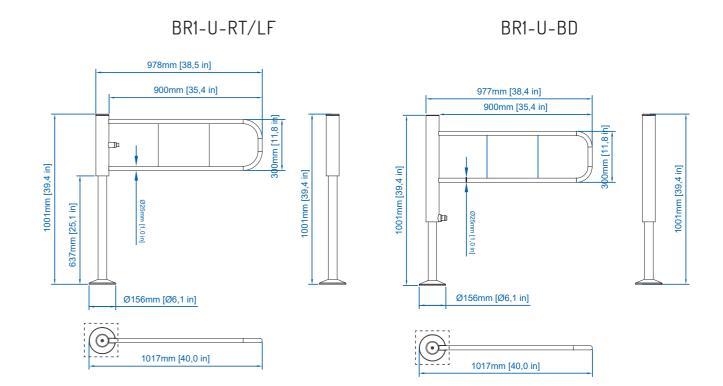
Name	Description
SW-1-ARM	Post

 $[\]ensuremath{^{\star}}$ Optional equipment is not included with the device

DIMENSIONS BR1-USC

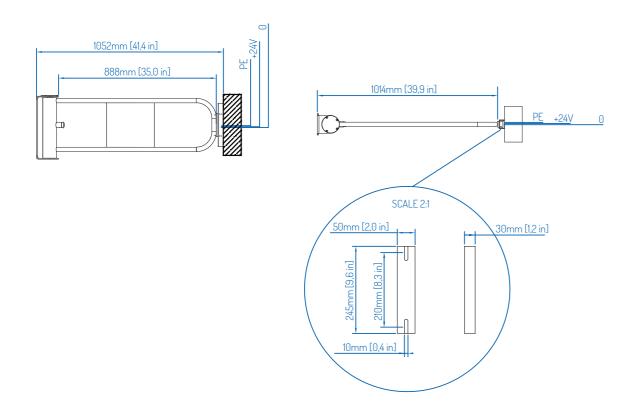
DIMENSIONS BR1-U



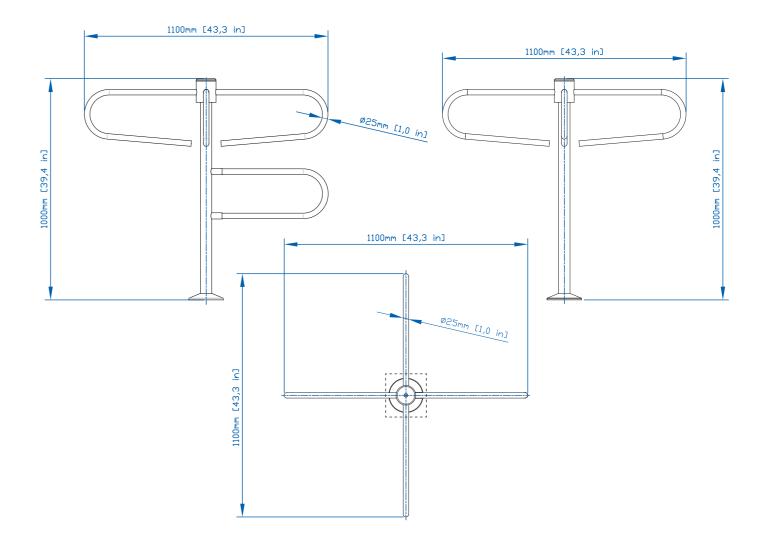


DIMENSIONS EP/EW

1016mm [40,0 in] 900mm [35,4 in] 1017mm [40,0 in] SCALE 2:1 Ø112mm [Ø4,4 in] PE +24V 0



DIMENSIONS BR1-0





www.TURNSTILES.us patrick.mcallister@turnstiles.us 303-670-1099