



#### TURNSTILE GATES LOW - TRIPODS

The BO-CRB100 turnstile is a modern access control solution designed with durable AISI 304 stainless steel and thermally treated anodized aluminum arms. Its construction ensures resistance to outdoor conditions, stable operation and a clean, elegant design. The unit allows adjustable bidirectional passage, memory mode and transition signaling. A bidirectional LED display is included as standard. In emergency situations (fire alarm), the arms switch to free-rotation mode (NC), allowing rapid evacuation.

#### MAIN FEATURES

- ⊙ AISI 304 stainless steel body resistant to outdoor conditions
- ⊙ Durable anodized and thermally treated aluminum arms
- ⊙ Adjustable passage direction in both ways
- ⊙ Transition signaling A→B / B→A (5VDC)
- ⊙ Adjustable transition time
- ⊙ Audible warning function
- ⊙ Standard two-way LED display
- ⊙ Emergency mode: arms switch to free-rotation (NC)
- ⊙ Low power consumption (3.7W during transition, 4W on standby)
- ⊙ Suitable for indoor and outdoor environments
- ⊙ Compatible with any access control system



## TECHNICAL DATA

Model	BO-CRB100
Body material	AISI 304 stainless steel
Arms material	Anodized and thermally treated aluminum
Passage Direction	One-way or two-way, adjustable
Operation	Manual driving
Functions	A→B / B→A transition signals (5VDC), adjustable transition time, memory mode, audible alarm
Emergency Mode	Free-rotation (NC) triggered by fire alarm
Power Supply	100–230 VAC, 47–60 Hz
Power Consumption	3.7W during passage / 4W in standby
Operating Temperature	-10°C to +70°C (optional heater: down to -30°C)
Passage Speed	Up to 26 people/min
Passage Width	450–500 mm
LED Display	Standard in both directions
Weight	~24 kg
Security Level	Deterrent
Areas of Use	Indoor and outdoor applications
Options (change the price)	Glass top cover, reader units, pushbutton, remote control, angled cover

