



FULL HEIGHT TURNSTILES - STADIUM

The BW-409 is a full-height turnstile with a dedicated bicycle access gate, designed for facilities requiring high-level security and controlled pedestrian flow. Manufactured entirely from 304 stainless steel, it is suitable for both indoor and outdoor installations and heavy-duty operation. The turnstile provides anti-tailgating protection, automatic arm release during power failure (fire safety compliant), and seamless integration with access control systems.

MAIN FEATURES

- ◊ Full-height turnstile with dedicated bicycle access gate
- ◊ Passage width: 600 mm for pedestrians and 900 mm for bicycles
- ◊ 304 stainless steel construction for indoor and outdoor use
- ◊ Smooth and silent operation with hydraulic buffering
- ◊ Anti-tailgating – one person per cycle
- ◊ Clear LED indicators for access status
- ◊ Integration with RFID, biometric, QR, and peripheral devices

AVAILABLE COLORS

**SILVER****BLACK**

TECHNICAL DATA

Model	BW-409
Framework Material	304 Full Stainless Steel
Dimensions (L×W×H)	2450 × 1260 × 2300 mm
Weight	380 kg / pc
Passage Width	600 mm / lane (pedestrian), 900 mm / lane (bicycle)
Arm Support	120° rotors with 3 sections
Passing Direction	Single directional / Bi-directional
MCBF	10 million cycles
Power Supply	AC 220V / 110V, 50/60 Hz
Operating Voltage	24 V DC
Power Consumption	40 W
Operating Temperature	-15 °C to +60 °C
Operating Humidity	0–95% (no freeze)
Working Environment	Indoor / Outdoor with solid rain protection roof
Flow Rate	Up to 30 people per minute
LED Indicator	Yes
Emergency Mode	Automatic arm open when power off
Communication	Dry contact, relay signal, RS485

