



Full height turnstile

BW-401G

FULL HEIGHT TURNSTILES - STADIUM

The BW-401G full-height turnstile is an elegant, high-security solution combining stainless steel and glass elements, designed for facilities with increased access control requirements. Its hydraulic buffer mechanism ensures extremely quiet and smooth operation, while the robust, weather-resistant construction allows for both indoor and outdoor installation. In the event of power failure, the turnstile automatically unlocks to allow free passage in compliance with fire safety regulations and can be integrated with any third-party access control system.

MAIN FEATURES

- ⓧ Full-height design for maximum security
- ⓧ Premium stainless steel and glass construction
- ⓧ Smooth and silent operation with hydraulic buffering
- ⓧ Selectable single-direction or bi-directional passage
- ⓧ Automatic arm release during power failure (fire safety compliant)
- ⓧ Anti-tailgating function – one person per passage
- ⓧ Compatibility with RFID, biometric, and other access control systems

AVAILABLE COLORS

**SILVER****BLACK**

TECHNICAL DATA

| Model | BW-401G |
|-----------------------|--|
| Framework Material | 304 full stainless steel + acrylic arms |
| Dimensions (L×W×H) | 1400 × 1260 × 2300 mm |
| Inner Height | 2080 mm |
| Weight | 200 kg / pc |
| Passage Width | 673 mm |
| 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 |

