

Tripod BO-DS112-SS



TURNSTILE GATES LOW - TRIPODS

The BS-DSQ10 is a robust tripod turnstile designed for effective access control in sites with medium to high pedestrian traffic. The construction allows only one person per cycle, preventing unauthorized tailgating. Suitable for indoor and outdoor installation, the turnstile features automatic arm drop during power failure (fire safety compliant) and seamless integration with access control systems.

MAIN FEATURES

- ⊕ Tripod turnstile – one person per cycle
- ⊕ Effective anti-tailgating protection
- ⊕ Selectable single-direction or bi-directional operation
- ⊕ Smooth and quiet operation
- ⊕ LED indicators showing passage status
- ⊕ Automatic arm drop in case of power failure (fire safety compliant)
- ⊕ Integration with RFID, biometric, and access control systems



TECHNICAL DATA

Model	BO-DSQ10
Framework Material	Steel with white and black stoving varnish
Swipe Card Panel Material	Tempered glass
Arm Material	304 stainless steel
Dimensions (L×W×H)	1400 × 120 × 978 mm
Weight	75 kg / pc
Passage Width	550 mm (arm length: 500 mm)
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	20 W
Operating Temperature	-20 °C to +75 °C
Operating Humidity	0-95% (no freeze)
Working Environment	Indoor / Outdoor
Flow Rate	Up to 35 people per minute
LED Indicator	Yes
Emergency Mode	Arms drop automatically
Communication	Dry contact, relay signal, RS485