

## SWING TURNSTILE

### SPECIFICATIONS



- Type: Swing Turnstile
- Material: 304 Stainless Steel (1.5mm thick)
- Size: 1200 × 200 × 1000 mm
- Weight: 80 kg
- Max Channel Width: 600 mm
- Pass Speed: 40–50 persons/min
- Working Temp: -30°C to +60°C
- Motor: Brushless DC
- Cycle Life: 10 million+
- Noise: <65 dB
- Ingress Protection: IP45
- Anti-Clamp: Infrared + current sensing
- Emergency Unlock: Yes (manual push-open)
- Control Signal: +12V or DC 12V pulse (>100ms)
- Hydraulic damping: Adjustable
- Integration: RFID, biometric, QR, remote control

### WHERE TO USE

- Corporate offices & tech parks
- Government buildings & municipalities
- Hospitals & healthcare centers
- Banks & financial institutions
- Airports & terminal gates
- Colleges, schools & universities
- Gyms & fitness centers
- Shopping malls & department stores
- Hotels, resorts & casinos
- Co-working spaces & IT hubs
- Smart residential buildings & apartments
- Logistic warehouses & secure factories
- Event halls, auditoriums & expo centers



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## COMPARISON: HBFT715 VS. HBFT819 PRO VS. HBST819

Feature	**HBFT715 (Flap)**	**HBFT819 Pro (Flap)**	**HBST819 (Swing)**
**Type**	Flap Turnstile	Flap Turnstile (Heavy-Duty)	Swing Turnstile (Indoor/Outdoor)
**Cycle Lifespan**	5 Million+	10 Million+	10 Million+
**Drive Type**	Standard Motor	Enhanced Drive + Damper	Brushless DC Motor
**Noise Level**	<65 dB	<65 dB	<65 dB
**Ingress Protection**	IP45	IP32	IP45 (Waterproof/Dustpro)
**Pass Speed**	30–45 persons/min	30–45 persons/min	40–50 persons/min
**Anti-Clamp**	Infrared + Mechanical	Infrared + Mechanical	Infrared + Current Detection
**Channel Width**	600 mm	600 mm	600 mm
**Emergency Unlock**	No	Optional	Yes (Push Open)
**Hydraulic Damping**	Basic	Adjustable	Adjustable
**Best For**	Offices, Colleges, Clinics	Airports, Banks, Malls	Public Facilities, Metro, Outdoor



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