

FLAP TURNSTILE

SPECIFICATIONS

- Model: HBFT715 Flap Turnstile
- Material: 304 Stainless Steel (1.5mm)
- Internal Frame: Reinforced Steel Structure
- Size: 1200 × 300 × 980 mm
- Weight: 80 kg
- Channel Width: 600 mm
- Throughput: 30–45 persons/min
- Power Input: AC220V ±10%, 50Hz
- Control Signal: +12V or DC 12V (>100ms pulse)
- Drive Current: >10mA
- Working Temp: -30°C to 60°C
- Noise: <65 dB
- Humidity: <95%, non-condensing
- Anti-Clamp: Infrared + mechanical protection
- Alarm Function: For illegal entry
- Auto-Reset Time: Yes
- System Integration: Centralized control supported
- Lifespan: 5 million+ open/close cycles
- Ingress Protection: IP45 (water/dust resistant)



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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Kathmandu, Itahari, Janakpur, Birgunj, Narayanghat,
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COMPARISON: HBFT715 VS. HBFT819 PRO

| Feature | HBFT715 | HBFT819 PRO |
|------------------------------------|-----------------------------------|-----------------------------------|
| **Recommended Use** | Offices, Colleges, Clinics | Offices, Colleges, Clinics |
| **Traffic Capacity** | Medium Footfall | Medium Footfall |
| **Cycle Lifespan** | 5 Million+ Cycles | 5 Million+ Cycles |
| **Material** | 304 Stainless Steel, 1.5mm | 304 Stainless Steel, 1.5mm |
| **Dimensions** | 1200 × 300 × 980 mm | 1200 × 300 × 980 mm |
| **Passage Width** | 600 mm | 600 mm |
| **Pass Speed** | 30–45 Persons/Minute | 30–45 Persons/Minute |
| **Anti-Clamp Safety** | Infrared + Mechanical | Infrared + Mechanical |
| **Alarm for Illegal Entry** | Yes | Yes |
| **Auto Reset** | Yes | Yes |
| **System Integration** | RFID, Biometric, QR, Remote | RFID, Biometric, QR, Remote |
| **Noise Level** | <65 dB | <65 dB |
| **Ingress Protection** | IP45 (Higher Dust Resistance) | IP45 (Higher Dust Resistance) |
| **Hydraulic Damping** | Basic | Basic |
| **Best For** | Cost-Effective, Controlled Spaces | Cost-Effective, Controlled Spaces |



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