



## IID-FHT2004

### FULL Height Turnstile

Model No.	IID-FHT2004
Turnstile type	Full height turnstile
Framework Material	304 stainless steel (standard) 316 stainless steel (optional)
Finish	Stainless steel satin finish
Safety	Fail-safe (free exit/entry)
Dimension	1500*1500*2250 mm (L*W*H) Number of wings(angle)X type-4(90°) Y type-3(120°)
Passing Direction	Single / bidirectional
Power Supply	AC110–220 V, 50/60 Hz
Operation Voltage	24V DC
Power Consumption	40W
Operation Temperature	-15 – 60 C
Operation Humidity	0-95%(No Freeze)
Working Environment	Indoor /Outdoor
Flow Rate	50 person/min
Unlock mode	Solenoid(standard) Motor drive(optional)
Motor drive	(optional)
Motor type(if motor drive)	DC brush motor (standard) DC brushless motor (optional)
Servo motor	(optional)



#### Features:

- The whole system runs smoothly, long life performance, high operation dependability and fast response.
- The mechanism is equipped with an automatic regulated hydraulic buffer device. No noise and impact when running.
- Self-test function, when power on, system restoration automatic.
- Dual-bearing device, keeping the gate in balance when there is external force.
- Single directional or Bi-directional is selectable.
- LED indicator.
- Sensitive impact detection for pedestrian safety.
- Number of wings : 2.
- Enclosure rating Min. IP 54.
- Automatic reset function: when Full Height Turnstile receives an open signal, but passenger do not pass through the hallway within a specific time (default: 5s), turnstile arm will lock automatically. Limit passing time (01-60 seconds), passing time can be set on Full Height Turnstile circuit board.
- When power off, turnstile lane will be free to pass, complying with fire safety requirements.



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