

# FULL HEIGHT TURNSTILE STAINLESS STEEL

**TS-FH5**

2 Lanes

Bi-direction



## SPECIFICATIONS

Size: 2800x1813x2400 mm

Unlock time: 0.2s

Pass rate: 30-45 person/min

Pass width:  $\leq$  610mm

Input: 100-240V

Motor: Voltage:24V

Environment: -25 - +70

Power consumption: 60W

Weight : 700 KG

## Functions

### Automatic type

- Being compatible with several control devices IC/ID card, magcard, bar code, fingerprint and etc.
- Unlocking is quick and reliable
- Direction: single direction, bi-direction(optional), several working modes are optional
- Automatically reset function: It will automatically lock if the pedestrian hasn't passed through the channel in the pre-set time after the opening. The passing time is adjustable.
- The centre rotor will be set free (default) or locked (optional) automatically when power is off.
- Emergency function: Turnstile gate rotate freely after power off
- Counting Function , LED display
- Memory Function
- With standard input, output interface

### Manual Type

- The center rotor can only rotate by single direction, but the direction can be changed easily inside
- The structure has no electric devices

# Technical Specifications



Housing size	L2800*W1813*L2400mm
Length of the pole	610mm(standard)/500-700mm(optional)
Finishing	Brushed surface/polishing surface
Diameter of pole	38mm(standard)/48mm
Max tolerance of pole	80Kg
Driving force of pole	3Kg
Operation voltage	DC 24V
Operation current	3A/5A(max)
Transit speed	30-40 persons/min
Communication interface	standard RS485 interface(distance less than 1200m)
Input interface	Dry contact signal or +12V level signal or DC12V pulse signal with width of more than 100ms
Working environment	indoor, outdoor(with a tent over)
Relative humidity	90% no condensation

