# TGW-FH002 Full-height Turnstile

Single-Channel Full-height Turnstile

## **Function:**

1) Unique two-way anti-reverse function.

2) Programmable device's operating status through the built-in small press plate on control board.

3) Anti-rushing function ,when the gate signal is not received, the turnstile arms locked automatically.

- 4) The center rotor will be set free (default) or locked (optional)
- automatically when the power is off.

5) Automatic Reset Functions: after you swap the card, during the specific time (the system is 10s).

6) The turnstile can work with door access control system/ consumption system /ticket system/biometric recognition system/ESD system and so on.

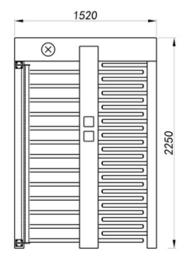
7) Each cabinet have one LED direction indicator.

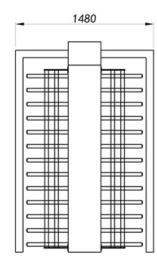
8) Can manager and long-range control the turnstile directly by managing the computer.

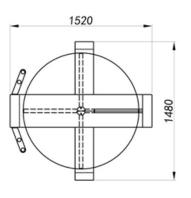
#### **Extensible functions:**

- 1. LED counter display
- 2. Casing and gate size can be lengthened
- 3. Light, sound alarm

# **Dimensional drawing:**











### **Parameters:**

Cabinet Material	304 Stainless Steel
Dimensions	1450*1500*2300 mm
Weight	150KG
Channel	Single
Blades	3/4pcs
Rod Length	<510mm
Angel	≤90/120 degree
Opening Signal	Relay
Material Thickness	1.5mm
Card-reading Window:	Two
Protection function	Infrared anti-pinch, Break-in alarm function
Direction	Bi-directional
Service Life	5million times
Operating Temperature	-25°C ~ +60°C
Related Humidity	<90%RH
Communi <mark>cation Interface</mark>	TCP/IP

# **Application:**

Full height turnstile

1.Can be compatible with face recognition, IC card,ID card,bar code card,fingerprint reading card recognition device.

2.Used for staff, provide civilized, orderly access methods, effectively manage the access of staff.

3.Can be widely used in some high security places, such as prison, stadium, parking system area and so on