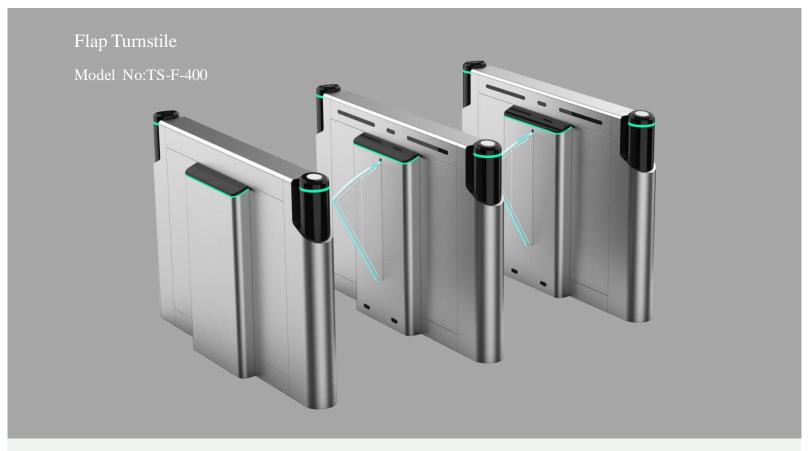
## TECHNOSPACIO FLAP GATE SERIES





### **Products Introduction:**

TS-F-400 Series Flap Turnstiles are robust products functioning to provide pedestrian access control in areas requiring moderate level of security. With its compact case design, provides a perfect solution for tight installation areas. Encoder and PLC controlled obstacle movement is provided by Brushless Servo motor, and enhanced with security features such as anti-tail-gating and anti-pass-back, with five pairs of optical sensors embedded in the turnstile case, which in total ensures one of the highest reliability available in market and a remarkably long life even in case of intensive usages.

TS-F-400 Series flap Gates are the perfect solution, where design, aesthetics and passage speed are important.

## **Application Location:**

Using Technospacio flap turnstiles is a popular choice for office building, bus station, school entrance and exit management. They eliminate the need for attendants at entrances and provide a means to count the number of pedestrians entering into a station. These turnstiles paired with card readers and electronic operation are the most popular choice for subway systems and can be found in most of them.

## **Access Control System (Optional)**



### SWIPE CARD

Access with authorized card and payment card sex piece swipe to open



### IRIS RECOGNITION

Use the authorized eyes of Iris Recognition to pass through the entry



#### FIN GERPRINT **RECOGNITION** Access with authorized fingerprint authentication



#### PALM VEIN **RECOGNITION** Use authorized palm vein recognition to pass



COIN /TICKET

Use disposable coins to coin through to enter



**FACE RECOGNITION** Use authorized face recognition to enter



QR CODE Scan in with authorization QR code and barcode



MANUAL OPERATION Manual use of wired and wireless to open gates

for entry

into

## **Features**



#### Relia bility

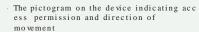
- Alloy steel flap hub prevents mechanical wear
  Casework and flap arms manufactured in S
  US304 stainless steel
- Electromagnetsforlockare used only when bein gactivated. They are in standby mode when the device is idle
- $\label{thm:compact} Technospaciocompact mechanismensures\ the\ long\ l$  ife of the lubricating oil inside.
- · High quality electrical components



### Safety and User-Orientated Design

The arm designed for emergency purpose

No exposed screws, safer for the user.
 Smooth operation designed for mas transit app lication



· Special designed case shape, user-frien dly for passenger to punch card or fing



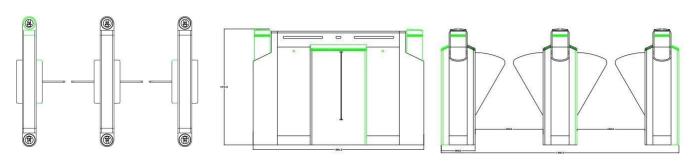
### Easy Integration

- Flexible reader installation plate. Customers can easily integrate with thi rd party redaer
- Standard electrical interface for third par ty device.
- By using compact mechanism, the turnstile has more space inside for int egration
- · Technospacio provides integration service in fact ory, with board and peripherals installed, ensuring compliance of the system. When the turnstile is delivered, just plug it in and do the setting. Save the cost of installation.



Phone Number: 9739577676 / 6360782430

# **Specifications**



| Brand name             | Techn ospaci o                     |
|------------------------|------------------------------------|
| Motor type             | Brus hless Servo motor             |
| Flow rate              | 40 - 60 pe opl e/minut e           |
| Pas sage width(mm)     | ≤600                               |
| Rated Power            | 50 W                               |
| Cabint material        | SUS 304;1.5 mm top lid/1.2 mm side |
| Inf ared sens or       | 4 pai rs                           |
| Input/Output signal    | dry c ont act/relay signal         |
| Dim ens ion            | 1508 * 30 0 * 1 01 9 mm            |
| Net weight             | 55 KG                              |
| Gros s wei ght         | 57 KG                              |
| IP                     | IP 55                              |
| Operating Temperature  | -10 °C- 60 °C                      |
| Operating Humidity     | 5 %- 85 %                          |
| Work ing Envi ronm ent | Indoor/ Out door covered           |
| Voi ce prom pt         | Yes                                |