



The FBL6000 Pro WP series offers a group of single-lane flap barrier turnstiles designed for smooth and quiet operation and draws very little power. With ingress Protection of IPX4, turnstiles can be used outdoor even in bad weather. FBL6000 Pro WP barriers are usually held in locked status, thus denying access to the secured side. Upon the FBL6000 Pro WP's reader (RFID and/or fingerprint verification) positively recognizing a user's valid access card or fingerprint, its barriers retract automatically, thus allowing users passage to the secured side. During a power outage, the user can push through the barrier easily to exit to safety. FBL6000 Pro WP Provides both security and convenient space, all in a very durable and elegant compact design.

#### **Features**

### Reliability

- · Turnstiles can be used outdoor even in bad weather (IPX4 certified)
- $\cdot \, {\rm SUS304} \, \, {\rm stainless} \, \, {\rm steel} \, \, {\rm casework} \, {\rm ensure} \, \, {\rm long-lasting} \, \, {\rm durability}$
- · High quality electrical components

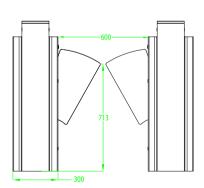
## Safety

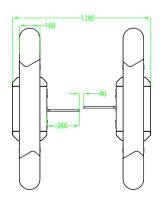
- · Anti-pinch
- · Barrier unlock automatically during a power outage
- · Fast and straightforward card and fingerprint authentication

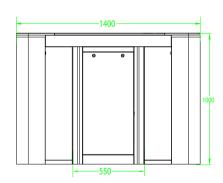
# **Specifications**

Power Requirements	AC 100 ~ 120V / 200 ~ 240V, 50 / 60Hz
Working Temperature	-28°C ~ 60°C
Working Humidity	5% ~ 80%
Working Environment	Indoor/outdoor
Speed of Throughput	Maximum 30 / minute
Lane Width (mm)	600
Dimensions (L*W*H)	1400 * 300 * 1000 (mm)
Dimension with Packing (L*W*H)	1510 * 780 * 1230 (mm)
Weight with Packing (kg)	155
LED Indicator	Support
Cabinet Material	SUS304 Stainless Steel
Lid Material	SUS304 Stainless Steel + Acrylic
Barrier Material	Acrylic
Barrier Movement	Retracting
Emergency Mode	Support
Ingress Protection	IPX4

### **Dimensions (mm)**







\* Turnstile can work in the temperature of -20°C to 70°C. If the temperature is under -20°C, acrylic parts may be broken. (Temperature control device is optional to solve this problem.)



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