

2-Lane Flap Barrier Turnstile Gate TFB260 PRO



Full-body stainless steel casework ensures long-lasting durability—high-quality electrical components. No exposed screws. Ergonomic design makes cards and fingerprints. authentication fast & simple for users. TFB260 PRO series ships already integrated with our customers' preference for either card or fingerprint access. Control reader.

Product Explanation

Built for Any Environment

Crafted from high-grade SUS304 stainless steel and rated IPX4, the FBL6000 Pro is fully resistant to water and corrosion. Whether it's heavy rain, intense heat, or humid coastal air, this gate is engineered to deliver reliable performance in outdoor settings and challenging weather conditions.

Intelligent Security & Smooth Flow

The system supports seamless integration with a wide range of biometric and access-control devices—RFID card readers, QR code scanners, fingerprint sensors, and facial recognition units. By combining multiple authentication methods, it efficiently manages high pedestrian throughput while maintaining smooth, uninterrupted passage.

Safety & Reliability

- Automatic fault detection and infrared safety sensors prevent accidents.
- Anti-pinch technology and alarms for illegal intrusion or reverse entry protect pedestrians.
- Adjustable auto-closing delay and multiple input interfaces provide flexible control.

Emergency Mode

In the event of a power outage or fire alarm, the flaps automatically retract, allowing rapid evacuation and ensuring safe passage for everyone.

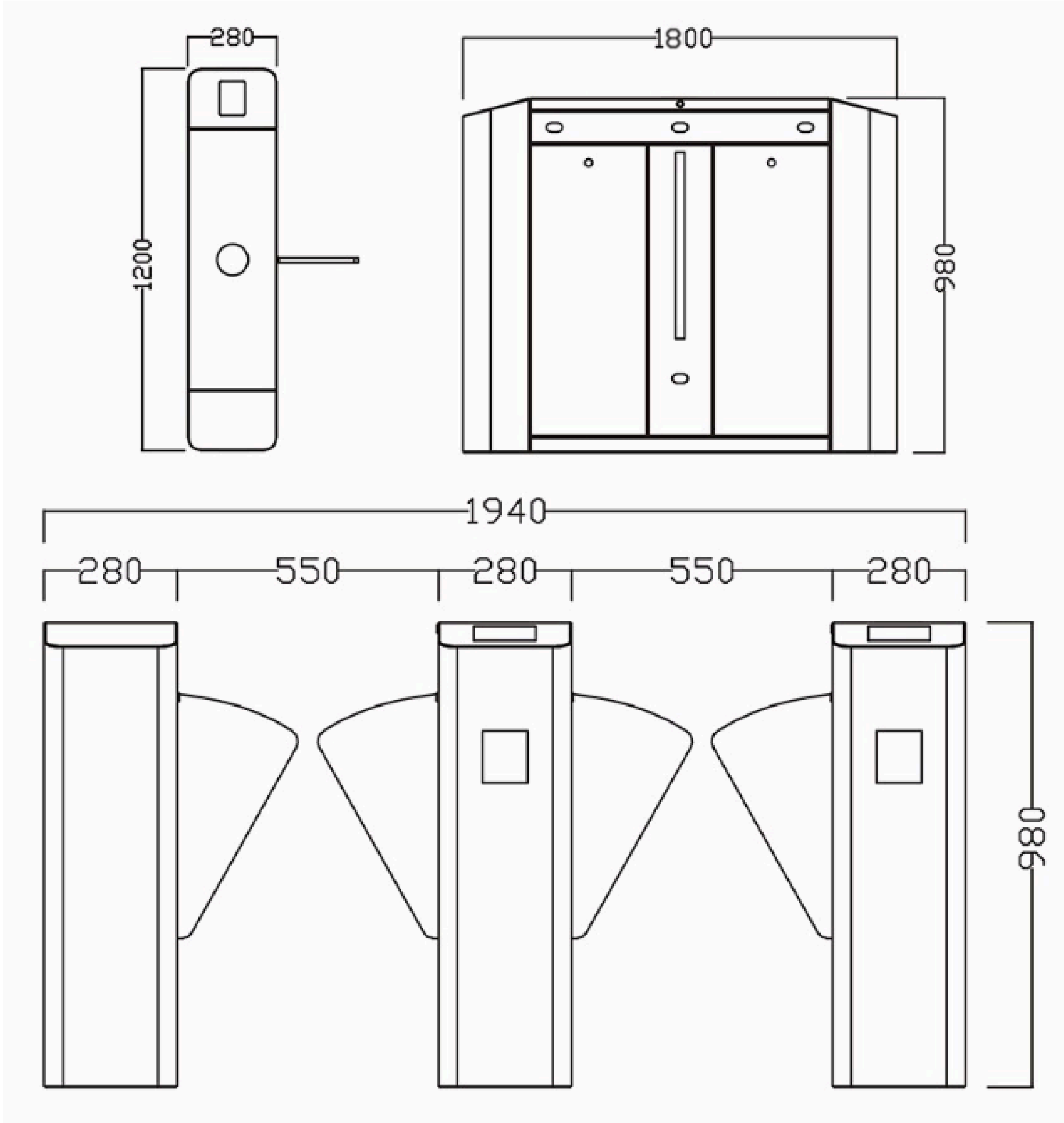
Clear Passage Guidance

Bright LED indicators make it easy to navigate:

- Green arrow – Access granted
- Red cross – Passage prohibited

SPECIFICATION	
Model Name	TFB260 PRO
Barrier Material	Acrylic
Barrier Movement	Retracting
Cabinet Material	SUS304 Stainless Stee
Dimension: (L*W*H)	6 ft (L) x 1 ft (W) x 3 ft (H) Lane Width: 2 ft
Emergency Mode	Support
LED Indicator	Support
Lane Width (mm)	600
Lid Material	SPCC (with black baking paint)
MCBF	4 million
Max. Speed of Throughpu	30 people per minute
Opening Noise	≤30dB
Opening Time	0.8s
Power Requirements	AC100 ~ 120V/200 ~ 240V, 50/60Hz
Security Level	Medium
Working Environment	Indoor/Outdoor
Working Humidity	5% ~ 80%
Working Temperature	-28°C ~ 60°C
Power Requirements	AC 100 ~ 120V / 200 ~ 240V, 50 / 60Hz

DIMENSIONS (MM)



CONNECTABLE DEVICE GRAPH



APPLICATION SCENARIOS



AIRPORT



FACTORY



BUS STATION



PUBLIC ENTRANCE



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