



FBL2000 Pro Series

FBL2000 Pro Single Lane Flap Barrier Turnstile **FBL2011 Pro** Single Lane Flap Barrier Turnstile (w/ controller and RFID reader)

FBL2022 Pro Single Lane Flap Barrier Turnstile (w/ controller and fingerprint & RFID reader)

The ZKTeco FBL2000 Pro single lane flap barrier turnstile is an elegant cost-effective entrance control system designed for high-traffic volume.

The FBL2000 Pro is a single lane flap barrier turnstile series designed for smooth and silent operation and draws very little power. It's made of stainless steel which makes FBL2000 Pro highly durable.

FBL2000 Pro barriers are normally held in a locked position, thus denying access to the secured side. Upon FBL2000 Pro's reader (RFID and/or fingerprint) positively recognizing a user's valid access card or fingerprint, its barriers retract upward automatically, thus allowing users passage to the secured side.

During emergencies the barriers automatically retract upward, thereby ensuring users FAST unencumbered exit to safety. A capacitor board for power outage safety can be installed for retracting the barrier automatically.

FBL2000 Pro provides both security and convenient space, all in a very durable and elegant compact design.

Features

Reliability

- SUS304 stainless steel casework ensure long-lasting durability
- High quality electrical components

Safety Features

- Barriers retract automatically during power outage with capacitor board installed
- All smooth finish. No exposed screws.
- Ergonomic design makes card and fingerprint authentication fast & simple for users.

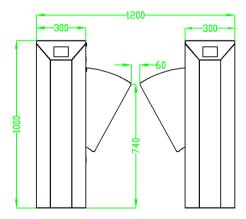
Built-in Reader Integration

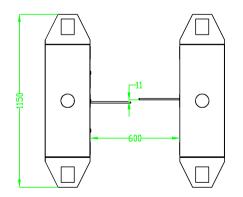
- FBL2000 Pro series ships already integrated with our customers' preference for either card or fingerprint access control reader. This greatly reduces installation time & expense.
- FBL2000 Pro series and associated access control readers are all factory-tested prior to shipping.
- ZKTeco provides true plug&play turnstiles with the lowest possible total cost of ownership in the industry.
- Simplification
- LCD on the flap barrier contrl board, easy operation.

Specifications

Power requirements		AC 100 ~ 120V/200 ~ 240V, 50/60Hz
Working temperature		-28°C~60°C
Working humidity		5%~80%
Working environment		Indoor/outdoor (if sheltered)
Speed of throughput	RFID	Maximum 30/ minute
	Fingerprint	Maximum 25/ minute
Lane width(mm)		600
Footprint(mm*mm)		1200*1150
Dimensions(mm)		L=1150,W=300,H=1000
Dimension with packing(mm)		L=1480,W=420,H=1110
Net weight(kg)		119
Weight with packing(kg)		157
LED indicator		Y
Cabinet material		SUS304 Stainless Steel
Lid material		SUS304 Stainless Steel
Barrier material		Acrylic
Barrier movement		Retracting
Emergency mode		Y
Security level		Medium
MCBF		2 million

Dimensions (mm)







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