



HE FB 6000

The HE-Technology HE FB 6000 single lane flap barrier turnstile is an elegant cost-effective entrance control system designed for high-traffic volume.

Features

Reliability

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

Safety Features

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

Built-in Reader Integration

- HE FB 6000 series ships already integrated with our customers' preference for either card or fingerprint access control reader. This greatly reduces installation time & expense.
- HE FB 6000 series and associated access control readers are all factory-tested prior to shipping.
- HE-Technology provides true plug&play turnstiles with the lowest possible total cost of ownership in the industry.
- Simplification
- LCD on the flap barrier control board, easy operation.

The HE FB 6000 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 HE FB 6000 highly durable.

HE FB 6000 barriers are normally held in a locked position, thus denying access to the secured side. Upon HE FB 6000'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 battery for power outage safety can be installed for retracting the barrier automatically.

HE FB 6000 provides both security and convenient space, all in a very durable and elegant compact design.

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)

