

SMART ELEGANT FLAP BARRIER

Single Lane Flap Barrier Turnstile

The **Smart Elegant Flap Barrier** single lane flap barrier turnstile is an elegant cost-effective entrance control system designed for high-traffic volume.



The **Smart Elegant Flap Barrier** 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 Smart Elegant Flap Barrier highly durable.

Smart Elegant Flap Barrier's are normally held in a locked position, thus denying access to the secured side. Upon **Smart Elegant Flap Barrier'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.

Smart Elegant Flap Barrier 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 battery installed.
- All smooth finish. No exposed screws.
- Ergonomic design makes card and fingerprint authentication fast & simple for users.

Built-in Reader Integration

- Smart Elegant Flap Barrier series ships already integrated with our customers' preference for either card or fingerprint access control reader. This greatly reduces installation time & expense.
- Smart Elegant Flap Barrier Series and associated access control readers are all factory-tested prior to shipping.
- Smart Infocom provides true plug&play turnstiles with the lowest possible total cost of ownership in the industry.

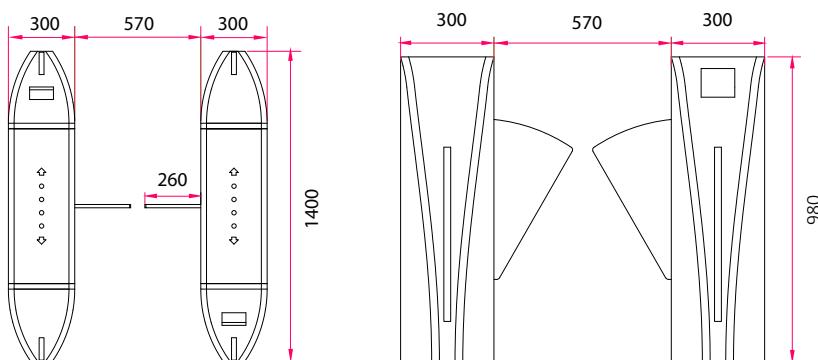
Simplification

- LCD on the flap barrier control board, easy operation.

Specifications

Power Requirements	AC100 ~ 120V/200 ~ 240V, 50/60Hz
Working Temperature	-20°C ~ 70°C
Working Humidity	5% ~ 95% (non-condensing)
Working Environment	Indoor/Outdoor (if sheltered)
Max. Speed of Throughput	35 people per minute
Lane Width (mm)	570
Dimension (LWXH)	1400 X 300 X 980 (mm)
LED Indicator	Support
Cabinet Material	SUS304 Stainless Steel
Lid Material	Steel
Barrier Material	Acrylic
Barrier Movement	Retracting
Emergency Mode	Support
Security Level	Medium
MCBF	5 million
Infrared Sensor	5 pairs

Dimensions (mm)



Smart Infocom Pvt. Ltd.