



## Smart Retractable Flap Barrier

► Extremely Graceful & Elegant

Smart Retractable Flap Barrier is extremely graceful, elegant and secured entry equipment; designed to control pedestrians entering or exiting restricted areas. It provides an ideal contactless solution for admission control with high aesthetic and comfort requirements.

### Features

- DC brush less motor based highly reliable drive
- Alarm function in case of illegal intrusion and reverse intrusion.
- Infrared sensor to prevent pinch pedestrians
- Short opening times in seconds for a high through flow
- Simple integration with all access control systems
- Automatic opening during power failure
- Dynamic LED passage indication
- Long life cycle and low operating cost



IT Parks



Railways



Airports



Seaports

## Technical Specification

Mains Supply	:	180 ~ 270V, 47 ~ 63Hz / 90 ~ 130V, 47 ~ 63Hz
Weight	:	94 Kg approx.
Throughput	:	30 / min
Drive	:	BLDC motor
Configuration	:	Fail Safe / Fail Lock
Access Time Out	:	Adjustable 1 -10 sec
Operating Temperature	:	0° C to 55° C
Humidity	:	95% Non-condensing
Dimension ( L x D x H ) mm	:	1090 x 300 x 1000mm ±5%
Body Type	:	M.S. powder coated / S.S. grade 304/316*
Flap/Wings	:	Acrylic, Polycarbonate*, Glass*
Opening time	:	1 Second
IP Rating	:	IP54
Passage width	:	530mm
Optional	:	Digital counters, Queue barricade, Tailgating

