

## Anti-collision Flap Turnstile



ZOJE-Y109® Anti-collision Flap Turnstile is one of our new released flap barriers, with its conventional but unique design, serving clients from a number of different countries. With industry leading mechanical structure created by ZOJE and advanced servo control system and unique motor control technology, the turnstile can work quickly & stably and validate accurately.

### Anti-collision Flap Turnstile

ZOJE-Y109® Anti-collision Flap Turnstile Gate made of good quality stainless steel 304 or 316; With the waterproof & dust proof designs, the flap turnstile gate can suitable for outdoor and indoor.

With industry leading mechanical structure created by ZOJE and advanced servo control system and unique motor control technology, the turnstile can work quickly & stably and validate accurately. And with anti-collision function, increase the service life. ZOJE is always proud to talk about its self-designed mechanical structure which perfectly works together with the powerful motors as they never let customers down, doing their duties properly for long-term and stable security obligations.

Customization are available in every aspect of this flap barrier turnstile gate according to different project requirements. Welcome to contact us for more details

### Product Parameter (Specification)

	Standard	Optional
Turnstile Type	Flap turnstile	-
Dimension	1400*300*1000mm (L*W*H)	Customized
Material	304 Stainless Steel	316 Stainless Steel
Channel Width	550mm	900mm /Customized
Door Material	Acrylic	Tempered glass/Red Soft shell
Drive Type	Brush motor	Brushless/Servo motor
Unlock time	0.2S	-
Direction	Single / Bidirectional	-
Power Supply	AC110-230, 50/60Hz	-
Operation Voltage	DC24V, 3A	-

Function	Fail safe, anti-clamping, anti-pinch	-
Working environment	Indoor & outdoor	-
Working Temperature	-70 C -15 C	-
Relative Humidity	Less Than 95%, No Condensation	-
Pass Speed	35 person/Minute	-
Input Interface	Dry contact/Relay Signal	-
Communication Interface	RS485/TCPIP	-
LED Indicator	Yes	-
Emergency	Open Automatic	-
Waterproof	IP67	-
Access Control	Can be integrated with any kind of access control system.	-

## Product Feature And Application

ZOJE Tire buster Feature and applicationZOJE-Y109 turnstile

- Unique technology: Self-developed mechanical structure together with powerful motor enables the turnstile running smoothly and stably in the long run.
- The self-developed anti-collision motor can prevent collision. Increase service life
- High sensitivity optical sensors are integrated to detect visitors approaching with mechanical anti-pinch function, ensuring top safety for all pedestrians.
- The Equipment Has A Device And Circuit Testing Function, Easy Maintenance
- Equipment With Traffic Indicator
- Equipment With Automatic Protection, Automatic Reset
- Unified standard external electrical interface, which can be connected with various reading and writing devices(ID Card / IC Card /EMcard / Fingerprint Face Recognition / QR Code / ESD system)
- ZOJE-Y109 Anti-collision Flap Turnstile Gate are widely applied to ports, clubs, metro stations, hotels, intelligent buildings, high-end neighbourhood, etc..

## Product Details







