



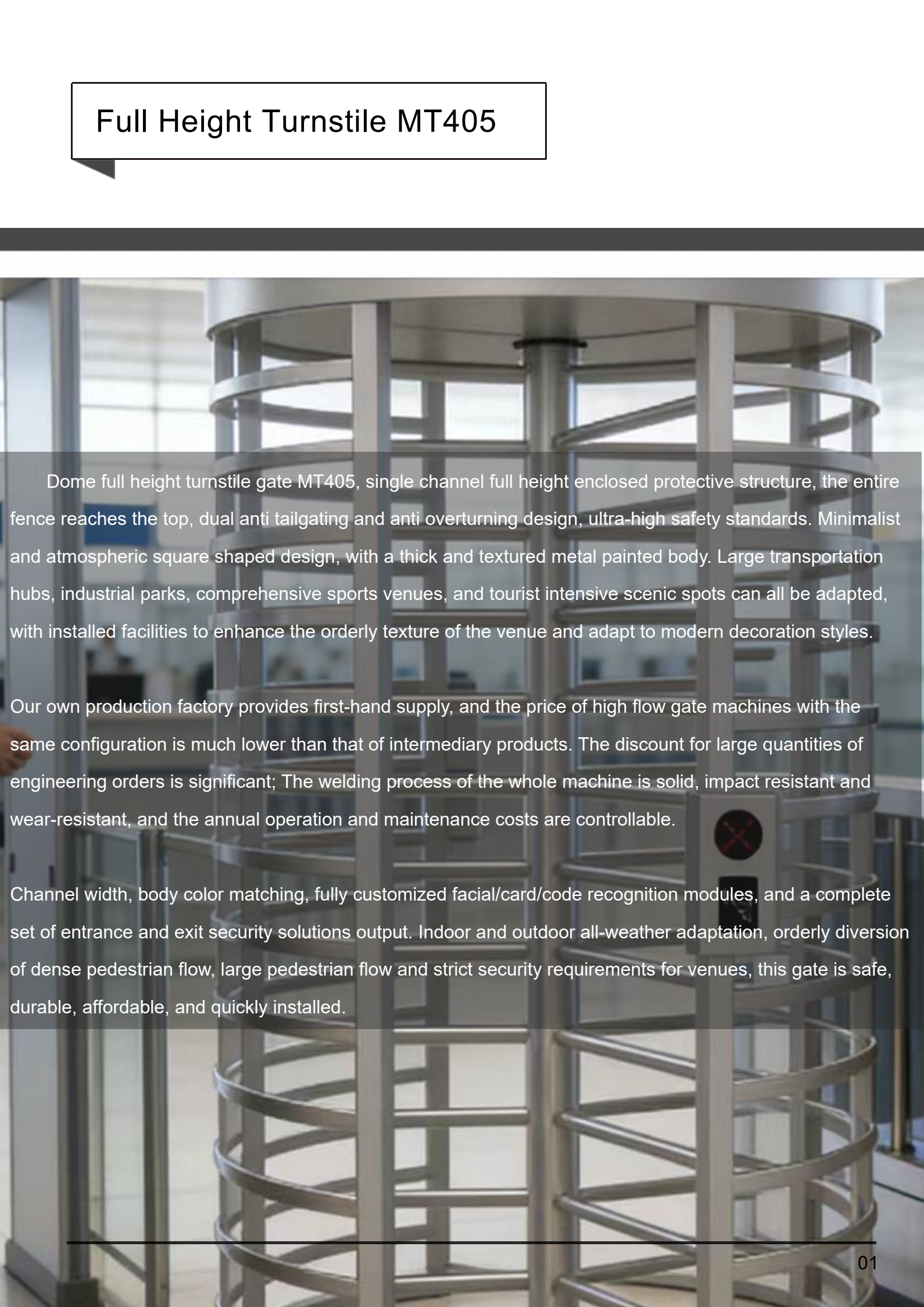
Full Height Turnstile MT405 Brochure

Designed By MairsTurnstile

www.mairsturnstile.com



Full Height Turnstile MT405



Dome full height turnstile gate MT405, single channel full height enclosed protective structure, the entire fence reaches the top, dual anti tailgating and anti overturning design, ultra-high safety standards. Minimalist and atmospheric square shaped design, with a thick and textured metal painted body. Large transportation hubs, industrial parks, comprehensive sports venues, and tourist intensive scenic spots can all be adapted, with installed facilities to enhance the orderly texture of the venue and adapt to modern decoration styles.

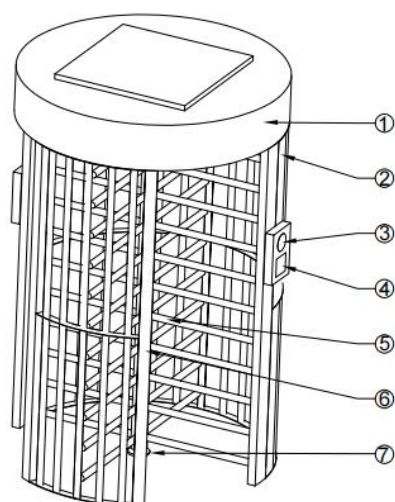
Our own production factory provides first-hand supply, and the price of high flow gate machines with the same configuration is much lower than that of intermediary products. The discount for large quantities of engineering orders is significant; The welding process of the whole machine is solid, impact resistant and wear-resistant, and the annual operation and maintenance costs are controllable.

Channel width, body color matching, fully customized facial/card/code recognition modules, and a complete set of entrance and exit security solutions output. Indoor and outdoor all-weather adaptation, orderly diversion of dense pedestrian flow, large pedestrian flow and strict security requirements for venues, this gate is safe, durable, affordable, and quickly installed.

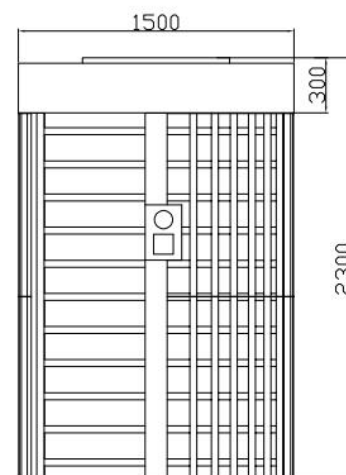
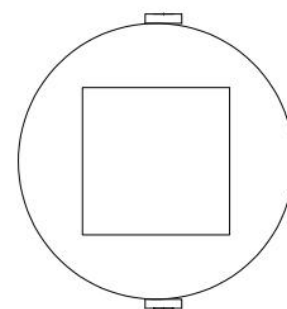
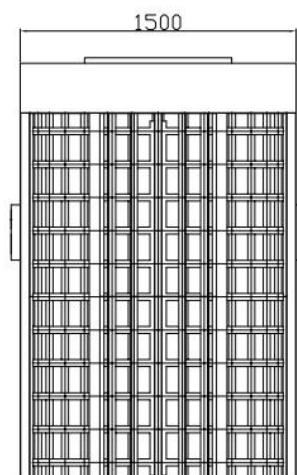
Technical Specifications

Dimension	1500*1500*2200mm (4.92*4.92*7.21ft) (standard)
Passage Width	650mm (2.13ft) (standard)
Passage Height	2000mm (63.56ft) (standard)
Frame Material	304 stainless steel (standard), 316 stainless steel, Powder coated
Power Supply	100V-240V 50/60Hz
Drive Solenoid	DC 24V
Open Signal	Passive Relay (Dry Contact)
Communication	RS485
Working Direction	Bi-directional(standard), Unidirectional
Fire/Emergency	Free to exit
Working Temperature	-30°C ~ 80°C
Working Environment	Indoor and Outdoor
Relative Humidity	95% Maximum

Dimensions



- ① Top Lid
- ② Access Way Wall
- ③ LED Indicator
- ④ Central Enclosure
- ⑤ LED Indicator
- ⑥ Card Reader or Scanner Location
- ⑦ Rotor with Barrier Rods
- ⑧ Enclosure Wall
- ⑨ Base



Features

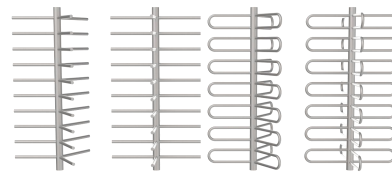


- The mechanism comes with mechanical anti-passback function.
- Equipped with a hydraulic shock absorber for less noise during operation.
- X rotor mechanism: If rotor revolves to the angle 45° and it is blocked from reverse rotation.
- The full turnstile will lock after 5 seconds if there is open signal but no one pass. (The time can be adjusted in the control board)
- Automatic opening after emergency fire signal input.
- Normal open can be also controlled via control board or manual.
- Full turnstiles will automatically open when power failure.
- Controller with a display, more convenient to set parameters.

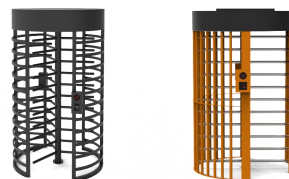
Customization

- Dimension: Can be made according to the client's site.
- Barrier rod: Straight barrier rod to U-shape barrier rod; X rotor to Y rotor (some models).
- Roof and lights can be added.
- Mounting base can be added.
- Cutouts can be customized to fit any reader.
- LOGO can be customized.
- Customized 3D drawings are available based on the site photos.
- OEM& ODM service is available.
- Material: 304 stainless steel to 316 stainless steel (wet environment), or iron with powder coated. The outer paint finish can be colour coded to match the local environment.

We also offer customization services.



Various barrier rods are available.



Other colors available, RAL or RGB required.

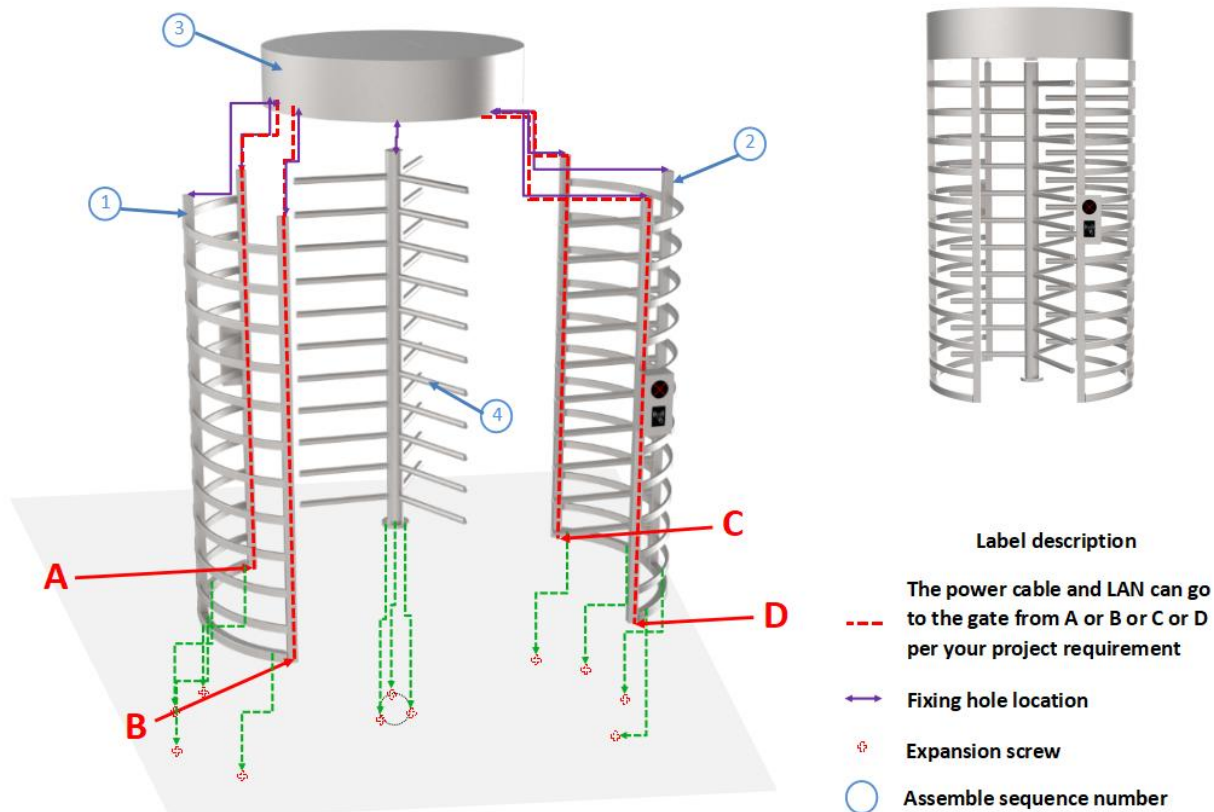


With roof



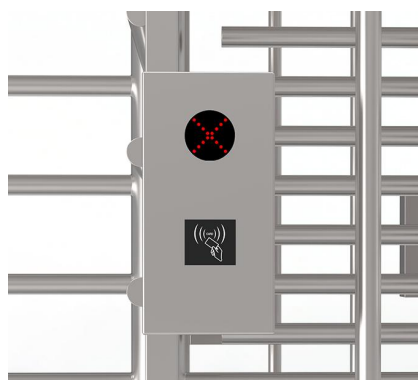
With mounting base

Disassembly

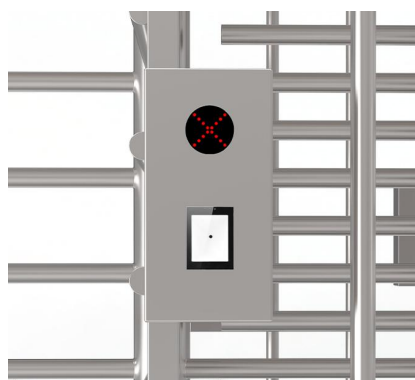


Access Control System

Our gates come with relay signals and RS485/RS232 interfaces. You can use your own access control system, or we can provide a complete access control system to you.



Card Reader



QR Code



Biometric



Face



Remote Control



QR Code



Card Reader



Button



Fingerprint



Contact Us

Address: Room 801-806, South China Development
Center,Guoji Blvd, Pinghu Street,Longgang District, Shenzhen, China

Email: info@mairsturnstile.com

Tel: +86 755 28714921

Site: www.mairsturnstile.com