



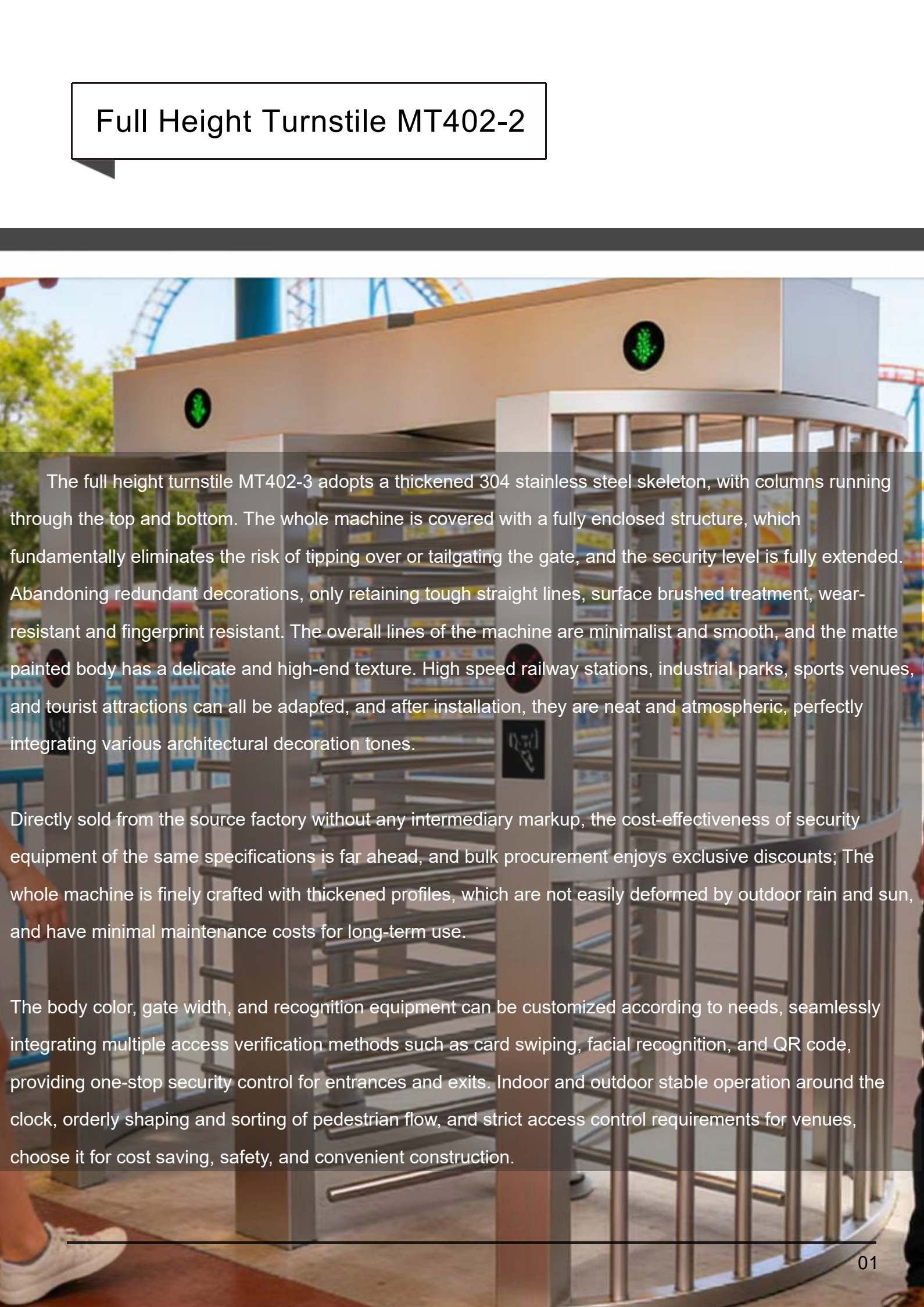
Full Height Turnstile MT402-3 Brochure

Designed By MairsTurnstile

www.mairsturnstile.com



Full Height Turnstile MT402-2



The full height turnstile MT402-3 adopts a thickened 304 stainless steel skeleton, with columns running through the top and bottom. The whole machine is covered with a fully enclosed structure, which fundamentally eliminates the risk of tipping over or tailgating the gate, and the security level is fully extended. Abandoning redundant decorations, only retaining tough straight lines, surface brushed treatment, wear-resistant and fingerprint resistant. The overall lines of the machine are minimalist and smooth, and the matte painted body has a delicate and high-end texture. High speed railway stations, industrial parks, sports venues, and tourist attractions can all be adapted, and after installation, they are neat and atmospheric, perfectly integrating various architectural decoration tones.

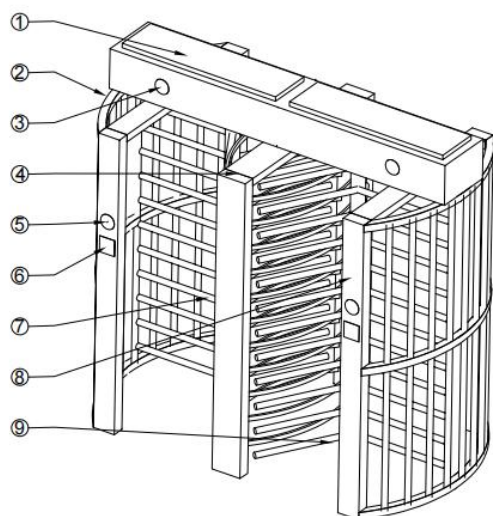
Directly sold from the source factory without any intermediary markup, the cost-effectiveness of security equipment of the same specifications is far ahead, and bulk procurement enjoys exclusive discounts; The whole machine is finely crafted with thickened profiles, which are not easily deformed by outdoor rain and sun, and have minimal maintenance costs for long-term use.

The body color, gate width, and recognition equipment can be customized according to needs, seamlessly integrating multiple access verification methods such as card swiping, facial recognition, and QR code, providing one-stop security control for entrances and exits. Indoor and outdoor stable operation around the clock, orderly shaping and sorting of pedestrian flow, and strict access control requirements for venues, choose it for cost saving, safety, and convenient construction.

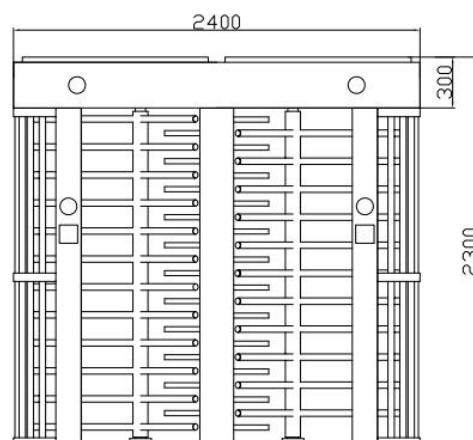
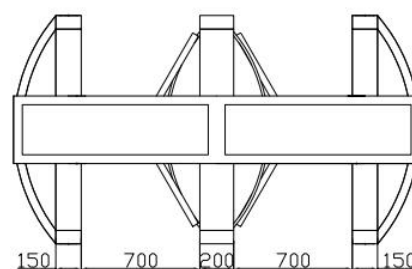
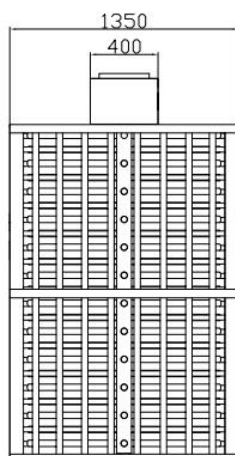
Technical Specifications

Dimension	2400*1500*2310mm (7.87*4.92*7.58ft) (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 Access Way Wall
- ⑨ Base



Features

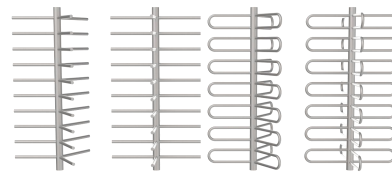


- The mechanism comes with mechanical anti-passback function.
- Equipped with a hydraulic shock absorber for less noise during operation.
- X rotor mechanism: If rotor revolves to the angle 45° and it is blocked from reverse rotation.
- The full turnstile will lock after 5 seconds if there is open signal 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.

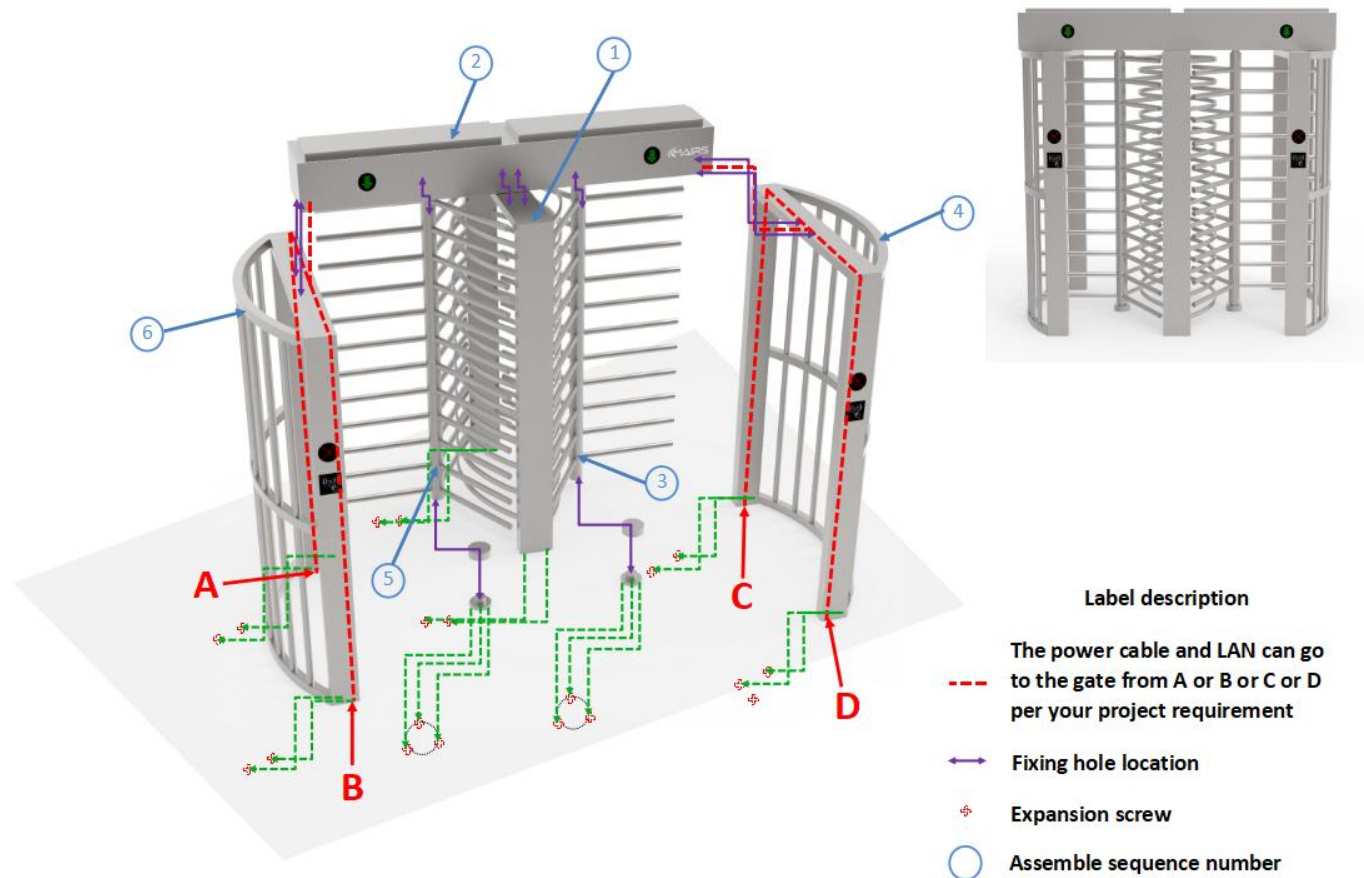


With roof



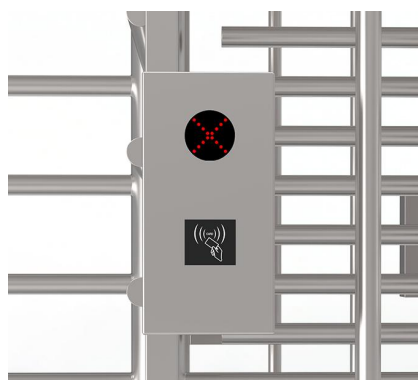
With mounting base

Disassembly

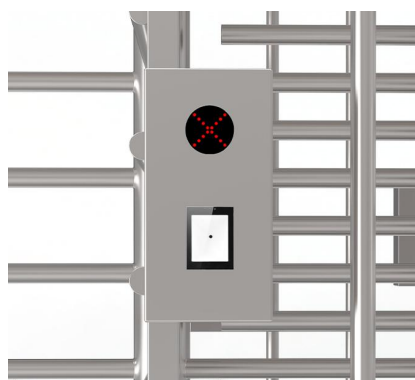


Access Control System

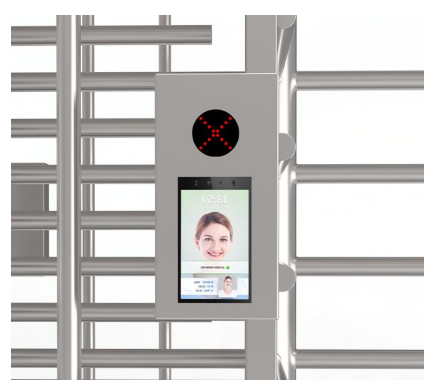
Our gates come with relay signals and RS485/RS232 interfaces. You can use your own access control system, or we can provide a complete access control system to you.



Card Reader



QR Code



Biometric



Face



Remote Control



QR Code



Card Reader



Button



Fingerprint

The logo for MAIRS, featuring a stylized 'M' icon followed by the word 'MAIRS' in a bold, sans-serif font.

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