



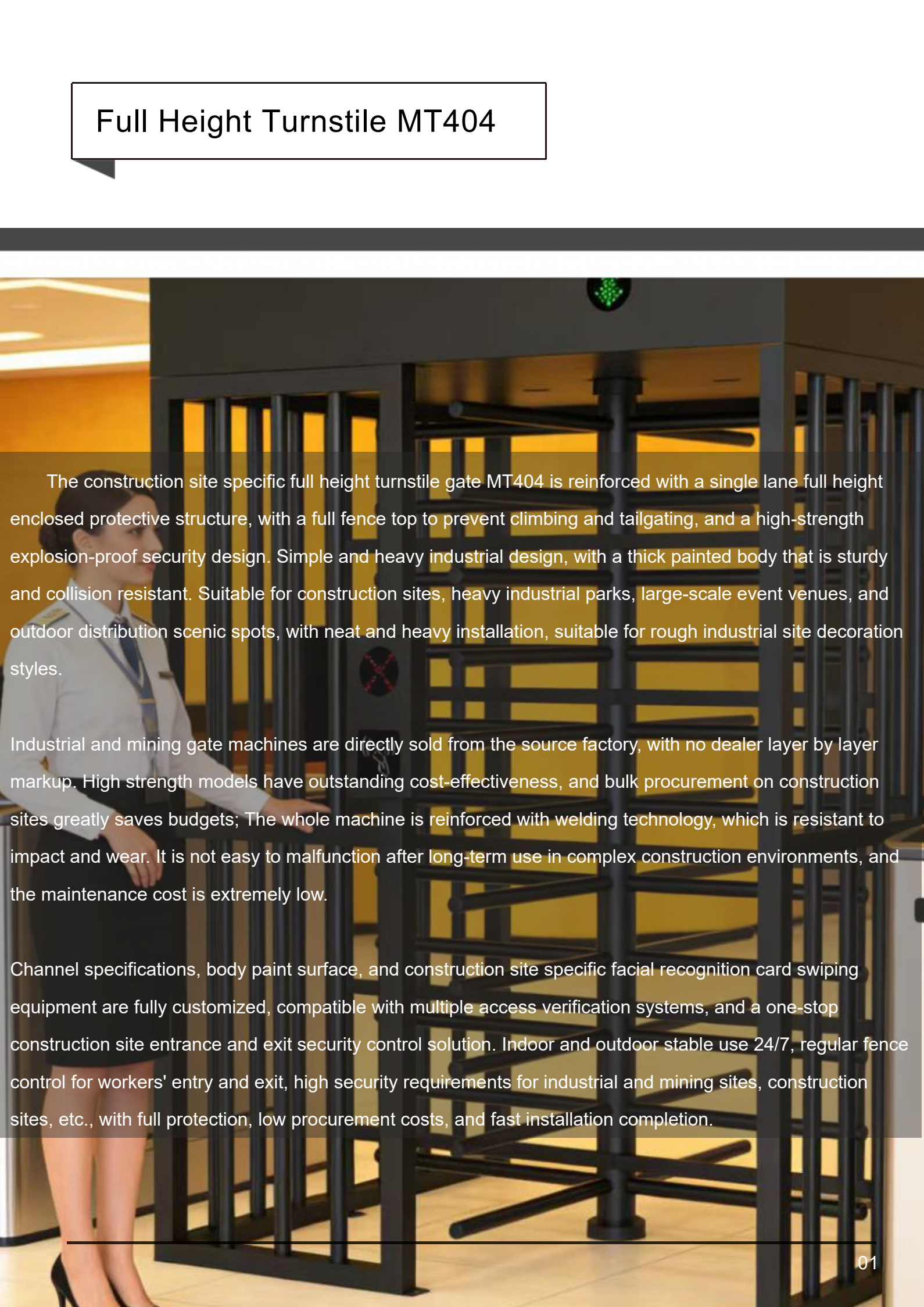
Full Height Turnstile MT404 Brochure

Designed By MairsTurnstile

www.mairsturnstile.com



Full Height Turnstile MT404

A woman in a white uniform with a blue tie and a name tag stands to the left of a black Full Height Turnstile MT404. The turnstile is a single-lane, full-height structure with a thick black frame and vertical bars. It has a green light at the top and a red 'X' symbol on the side. The background is a bright, yellowish-orange wall.

The construction site specific full height turnstile gate MT404 is reinforced with a single lane full height enclosed protective structure, with a full fence top to prevent climbing and tailgating, and a high-strength explosion-proof security design. Simple and heavy industrial design, with a thick painted body that is sturdy and collision resistant. Suitable for construction sites, heavy industrial parks, large-scale event venues, and outdoor distribution scenic spots, with neat and heavy installation, suitable for rough industrial site decoration styles.

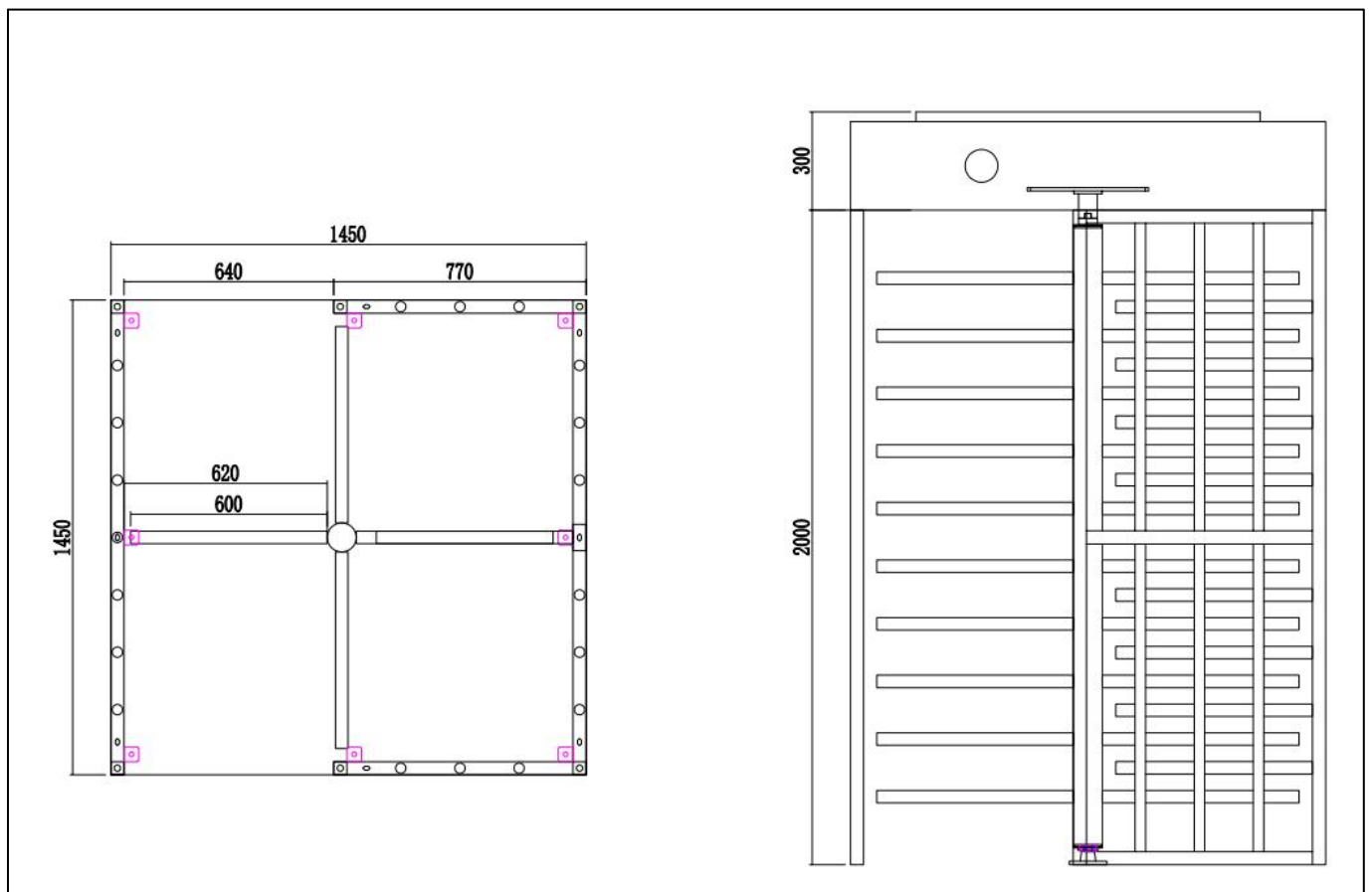
Industrial and mining gate machines are directly sold from the source factory, with no dealer layer by layer markup. High strength models have outstanding cost-effectiveness, and bulk procurement on construction sites greatly saves budgets; The whole machine is reinforced with welding technology, which is resistant to impact and wear. It is not easy to malfunction after long-term use in complex construction environments, and the maintenance cost is extremely low.

Channel specifications, body paint surface, and construction site specific facial recognition card swiping equipment are fully customized, compatible with multiple access verification systems, and a one-stop construction site entrance and exit security control solution. Indoor and outdoor stable use 24/7, regular fence control for workers' entry and exit, high security requirements for industrial and mining sites, construction sites, etc., with full protection, low procurement costs, and fast installation completion.

Technical Specifications

Dimension	1500*1450*2300mm(4.92*4.76*7.55ft) (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



Features

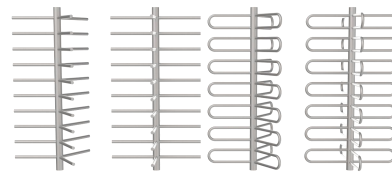


- The mechanism comes with mechanical anti-passback function.
- Equipped with a hydraulic shock absorber for less noise during operation.
- X rotor mechanism: If rotor revolves to the angle 45° and it is blocked from reverse rotation.
- The full turnstile will lock after 5 seconds if there is open signal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

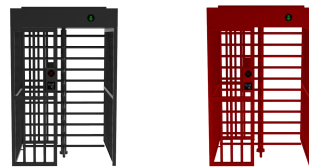
Customization

- 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.

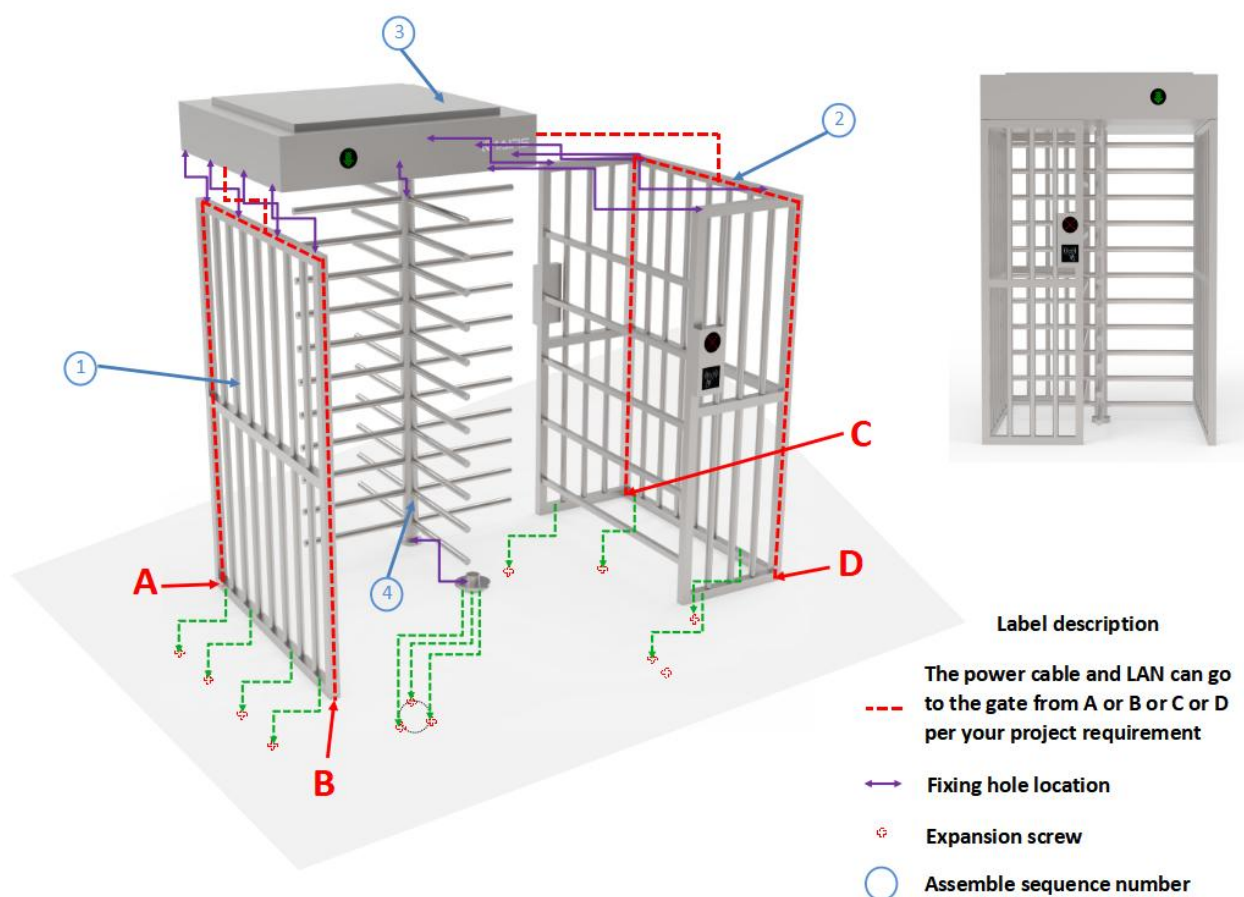


With roof



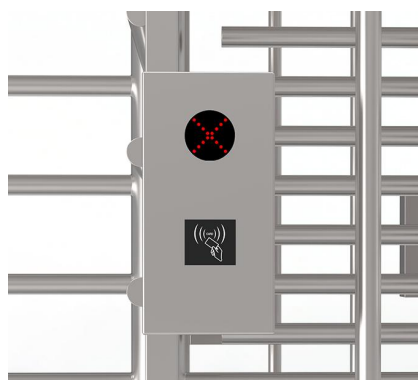
With mounting base

Disassembly

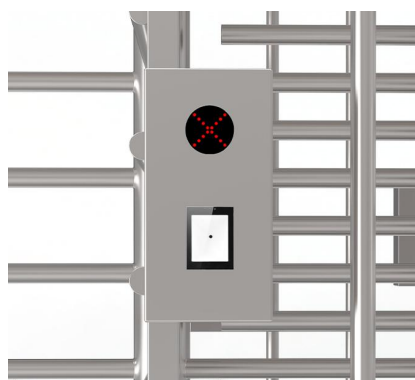


Access Control System

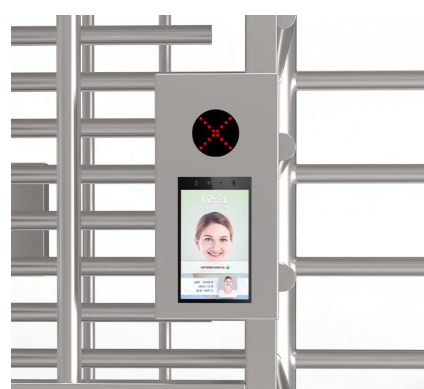
Our gates come with relay signals and RS485/RS232 interfaces. You can use your own access control system, or we can provide a complete access control system to you.



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