

FULL HEIGHT TURNSTILE WITH ADA GATE MT408



The full height turnstile gate is a floor-to-ceiling turnstiles. It is highest safety solution compared with other turnstile gates. Because it is impossible for an unauthorized entrant to crawl under or climb over it. Full height turnstiles can be used for single direction or bi-directional passage depending on control requirements. They come in many different finishes options including iron wiht powder coated or 304/316 stainless steel. The IP rate is 56 which can be used outdoor.

MT408 handicap employee entrnace turnstile is a combine of rotor and swing gate. The rotor gate is for normal people access control and the swing handicap turnstile gate with greater clearance can be used for luggage or handicapped access. The three gates are independent from each other. Three gates can work at the same time. The gates can be free egress in case of emergencies. Further, full height turnstiles can be fitted with turnstile safety sleeves for ease of use, protection, and insulation.









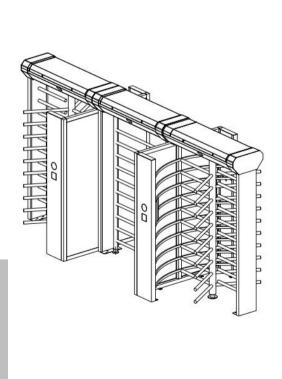


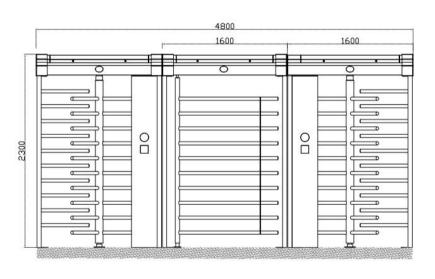


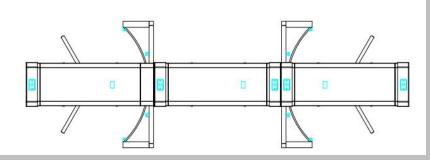
TEMPERATURE RANGE

Technical Specifications

| Dimension | 4800*1450*2300mm(15.75*4.76*7.55ft) (standard) |
|-------------------------|---|
| Passage Width | 650mm (2.13ft) for rotor gate \$900mm (2.95ft) for swing gate |
| Passage Height | 2000mm (2.13ft) (standard) |
| Mechanism of rotor gate | With hydraulic damper |
| Mechanism of swing gate | Strong engine with brushless motor |
| Frame Material | Iron with Powder coated |
| Power Supply | 100V-240V 50/60Hz |
| Drive Solenoid | DC 24V |
| Open Signal | Passive Relay (Dry Contact) |
| Communication | RS485/RS232 |
| 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 |



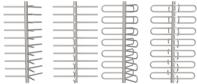




Feature

- Handicapped gate with military level strong brushless motor mechanism.
- The mechanism comes with mechanical antipassback function.
- Equipped with a hydraulic shock absorber for less noise during operation.
- X rotor mechanism: if rotor revolves to 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 in English, more convenient to set parameters.

We also offer customization services.



Various barrier rods are available.



Other colors available, RAL or RGB required.













Cutouts can be customized to fit any reader.

Access control system

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



Remote control



RFID card



QR code/barcode



Counter



Face recognition



Fingerprint recognition



Coin/ Card collection



Button

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).
- Material: 304 stainless steel to 316 stainless steel (wet environment), or iron with powder coated.
- · 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
 - > Please check with sales for customization fees.



