

Coating Series Tripod Turnstile MT-KQ100

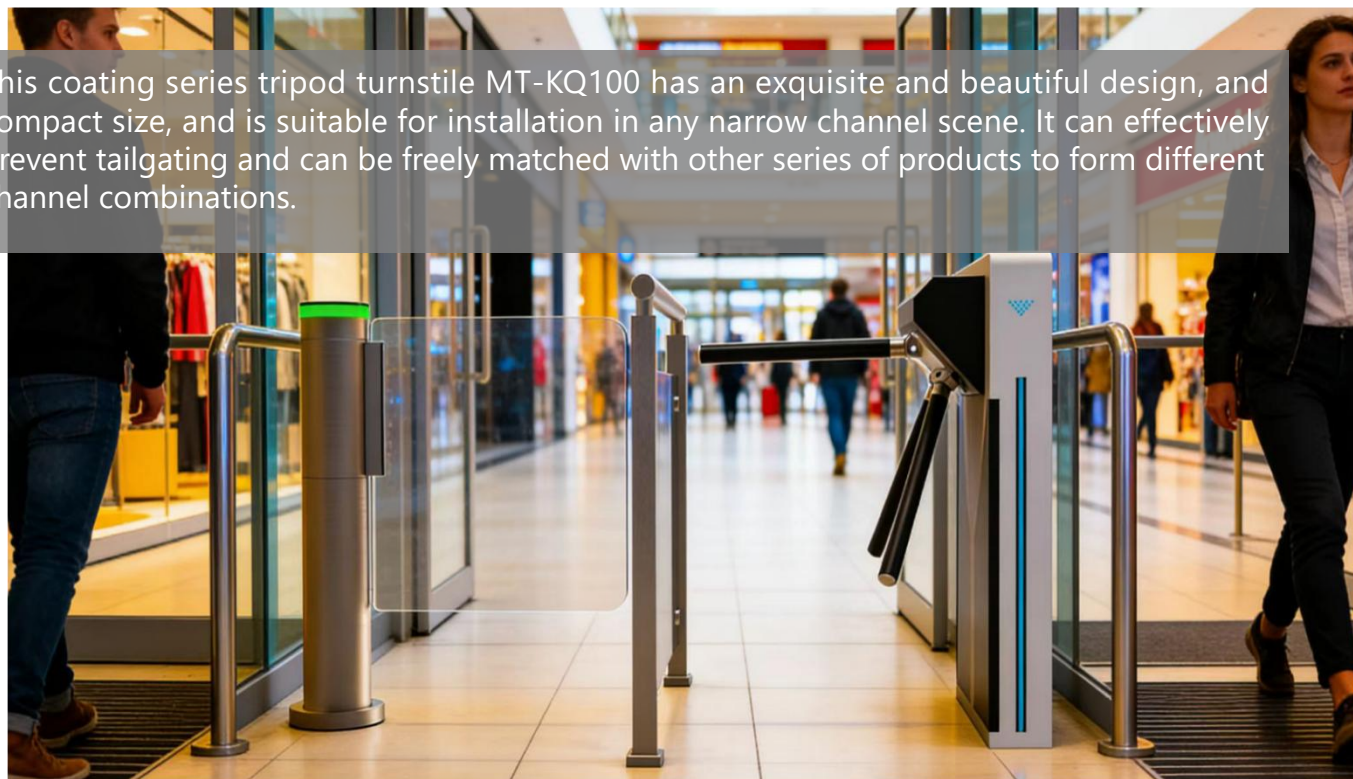
Unique design, exquisite and durable!



MAIRS

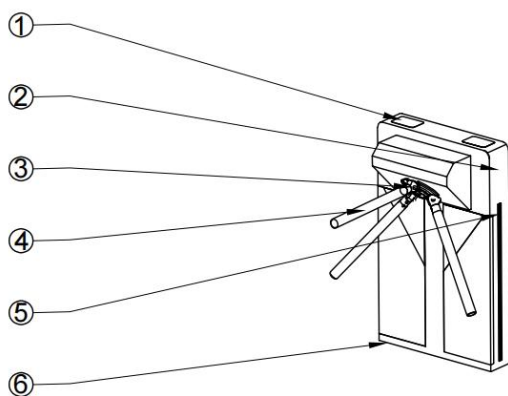


Description

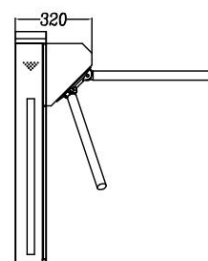
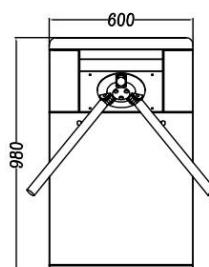
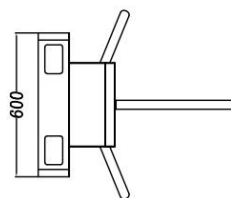


This coating series tripod turnstile MT-KQ100 has an exquisite and beautiful design, and compact size, and is suitable for installation in any narrow channel scene. It can effectively prevent tailgating and can be freely matched with other series of products to form different channel combinations.

Dimensions



- ① Acrylic CARD Window
- ② Lane Status Indicator
- ③ Turn Arm
- ④ Tripod Sleeve
- ⑤ Welcome light
- ⑥ Mounting foot



*Gate size and lane width can be customized to site dimensions.

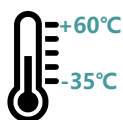


Technical Specifications

Gate Dimension	600*325*980mm (1.96*0.95*3.22ft) (standard)
Gate Material	1.5mm iron with powder coated
Arm Material	Stainless steel
Passage Width	600mm (1.97ft)
Power Supply	100V-240V, 50/60Hz
Mechanism	Mold design
MCBF	5,000,000 Cycles
With hydraulic damper	YES
Open Signal	Passive Relay (Dry Contact)
Communication	RS232/RS485
Tripod with sleeve	YES
Working Temperature	-40°C ~ 70°C
Working Environment	Indoor
Delayed access	Barrier will lock automatically within 5s (adjustable) if a person delay to access
Anti-pass back	The gate will stay in lock if someone wants to entry in the reverse direction



PASSING SPEED



TEMPERATURE RAGE



BI-DIRECTION



POWER SUPPLY

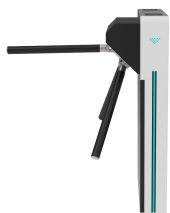


ANTI-TAILGATING

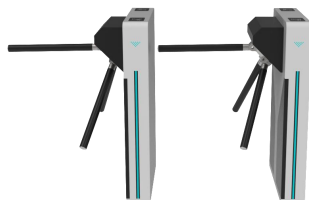


PROTECTIVE LEVEL

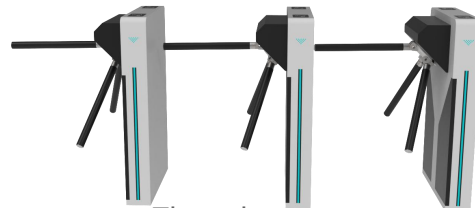
Lane Combination



One lane



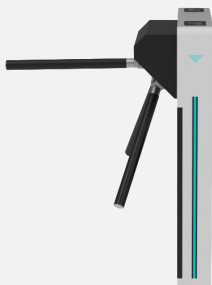
Two lanes



Three lanes



LED Display



The LED is **BLUE** when in standby mode and lane is available.

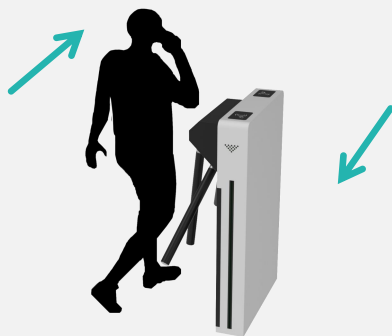


The LED is **GREEN** when the lane allows access.



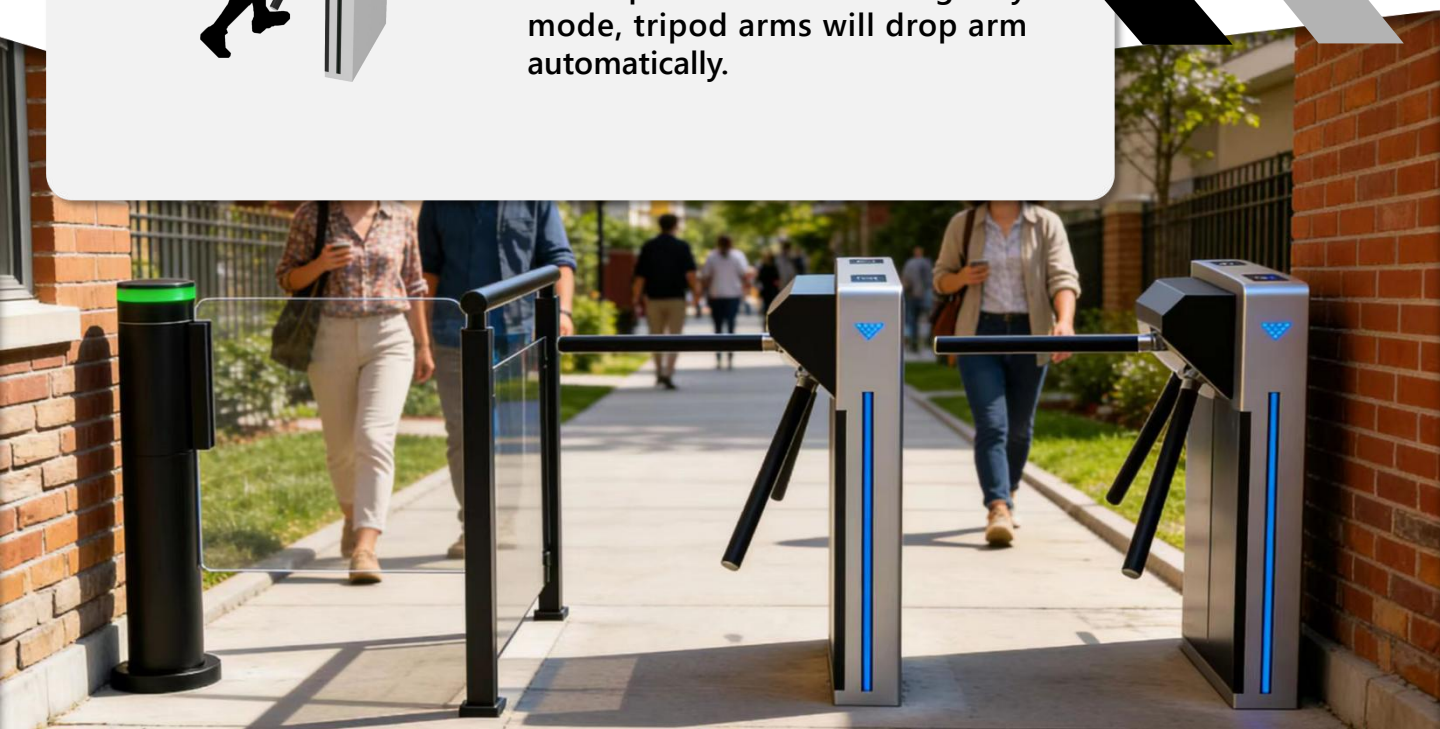
The LED is **RED** when the lane is not available/ access declined. (automatic gate)

Emergency Mode



Emergency Mode

When power fails or emergency mode, tripod arms will drop arm automatically.





The cutout for readers can be customized

Provide us with the dimensions of the card reader/scanner or other access control reader and we will customize the cutout according to its dimensions.



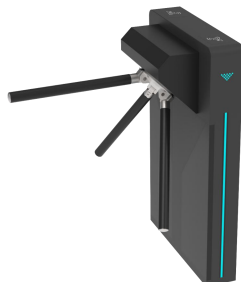
LOGO can be customized

1. Logo can be printed on swipe card window. AI or CRD files required.
2. Logo can be printed on metal nameplates and attached to gates.



Chassis color can be customized

Supports paint coated or galvanized. RGB, RAL or Pantone number required.



Black



Gray



Green



Gold



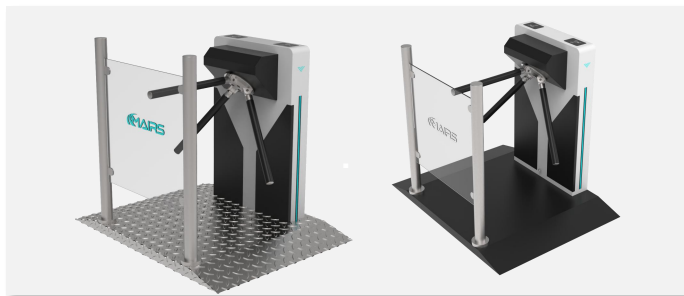
Woodgrain

Other customizable Options

- Gate dimensions can be customized according to the site.
- Material optional: 304 stainless steel, 316 stainless steel, iron with powder coated and galvanized (color can be customized).
- Tripod arm material available in stainless steel and power coated in galvanized steel
- LED colors can be customized.
- Swipe card icon can be cancelled.
- Customized 3D drawings are available based on the site photos.
- OEM&ODM service is available.



Optional Accessories



Mounting Base

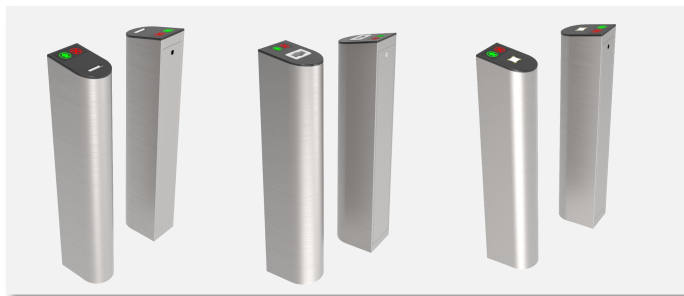
Optional:

1. Mounting base (for above floor wiring) ;
2. Removable base with wheels (for temporary events);
3. 201 stainless steel with anti-slip texture;
4. Iron with black powder coated.

Barrier

Optional:

1. Acrylic barrier (Logo can be printed);
2. Stainless steel tube barrier;
3. 304/316 stainless steel;
4. Iron with black powder coated.



Pillar

Optional:

1. Card collector pillar;
2. Wristband collector pillar;
3. QR code scanner pillar.

Control Panel

Buttons:

Right/Left open
Right/Left lock
Right/Left free passage
Emergency



Access Control System

Our turnstile 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.





Web: www.mairsturnstile.com

Email: info@mairsturnstile

Tel: +86 755 28714921

Address: No.164, Pingxi North Road, Pinghu
Street, Longgang District, Shenzhen