

# TRIPOD TURNSTILE

## BRIDGE TYPE

### MTTT-926A



MAGTECH® Tripod Turnstile is aesthetically crafted in Stainless Steel, Grade 316 along with SS arms. The tripods turnstiles are categorized as Motorized and Non-Motorized comes as Stand-alone and Bridge types with Single & Dual arms respectively. This sleekest design that takes the width of 280mm at cabinet and thus it helps strong grouting on the floor. These gates are offered a passage width of 550mm.

The barrier delivers trouble free operation with Motorized, which holds MCBF of more than 12 Million cycles. The turnstile arm is of 3 X 120 degree of rotation. The arm module makes one rotation per access validation and makes a rotation of space where only a person can pass through, thus generally minimize the tail-gating.

On bi-directional configuration, the mechanism does not rotate to allow a person by gaining access into the barrier from an unauthorized side of the gate. The barrier has vast communication interfaces viz. TCP/IP, RS232, RS485, CAN protocol and can be integrated with multiple Access Control Systems such as Bio-metric, Face recognition, etc. Maximum through-put is <45 persons per minute.

These Bi-directional accessible Turnstiles have Tri-color LED indicators that uplifts user experience, by representing BLUE while Standby mode, GREEN at the time of access and intrusions as RED. At the times of power outage & emergencies the barrier arm dis-engages itself and drops down automatically. Then it retains back to its position once after the power retains back (applicable to only Motorized versions). NABL certified on Environmental tests viz. High & Low temperature tests, Damp heat test, Ingress protection and 30+ Safety tests.

## APPLICATION



Residential &  
Commercial



Industries



Theme Park



Educational  
Institutions



Parking  
Arena

## SPECIFICATIONS

Model no	MTTT-926A
Type	Bridge type
Construction of material	SS316 Grade
Control	Motorized
Dimensions (in mm)	1200 L X 280 W X 980 H
Power supply	220 V AC, 50 Hz
Movement	Automatic
Passage width	550mm
Power consumption	32W
Duty cycle	100%
Enclosure rating	IP 65 (NABL Certified)
Unlock time	0.2s
Traffic speed	<45 People/min
Application	Indoor/Outdoor
MCBF	12 Million Cycles (NABL Certified)
Working temperature	-25°C to 55°C (NABL Certified)
Communication interface (add-on)	RS232, RS485, TCP/IP
Weight of the product	55 Kgs
Features	Fail-Safe free passage on power outage/emergency, Noise less operation, Integration with all access control system, Tripod arms drop during emergency situations, comes with Anti-tailgating.
Certifications	ISO, CE, FDA, FCC, RoHS, NABL, QCI, NSIC & EN Standards