

# **Tripod Turnstile**

Amazing curve with bright lightning.

SUS304 Stainless • Semi or Fully Automatic capabilities • IPX4 Protection • 5 Year Warranty • 10+ Years' Experience.

## Introduction

The whole framework of standard tripod turnstile series made with SUS304 1.5-2.0mm stainless steel. Thus, it is rustproof and durable. All structures mostly a cuboid framework. The arms provide people with a civilized transit manner.

The turnstile can be set to be always open in an emergency, thus, allow unhindered passage.



# **Technical Specifications**

General Specifi	cations
Start-up Time	3s(semi-automatic),8s(full-automatic)
Time to open Gate	0.2 seconds
Direction	Single or bidirectional
Working environment	Indoor or outdoor
Ingress Protection	IP45
Pass speed	30~35 persons/minute
Operational life	>3 million
Working temperature	Indoor/outdoor (with a tent over) -10°C—50°C Relative humidity: ≤90%, no condensation
Communication Interface	RS485, TCP/IP.
Physical	
Dimensions	1400mm x 280mm x 980mm
Housing Material	SUS304 1.5-2.0mm stainless steel optional to use SUS316L
Weight	100 kg / 220 lb
Input interface	Dry contact signal or +12V level signal or DC12V pulse signal with a width of more than 100ms. Driving current: > 10mA
Input interface Electrical	pulse signal with a width of more than 100ms.
·	pulse signal with a width of more than 100ms.
Electrical	pulse signal with a width of more than 100ms. Driving current: > 10mA AC110/220 ±10% V/50 ±10% HZ (specify when
Electrical Working voltage	pulse signal with a width of more than 100ms. Driving current: > 10mA AC110/220 ±10% V/50 ±10% HZ (specify when ordering)
Electrical Working voltage Electronic motor	pulse signal with a width of more than 100ms. Driving current: > 10mA AC110/220 ±10% V/50 ±10% HZ (specify when ordering) Brushless motor 24V 40W with fully auto option

## Standard Functionality

- » Alarm Function.
- » Passage width 600mm
- » High visible LED direction arrow plate.
- » Swipe card memory function.
- » External long-range management and control via computer.
- » Optional with Face detection biometric.
- » Five-year warranty.

# CAD Dimensions

