

TTS230 Tripod Turnstile

Stainless Steel Tripod Turnstile



Date: 1 April 2008, Revision: V1

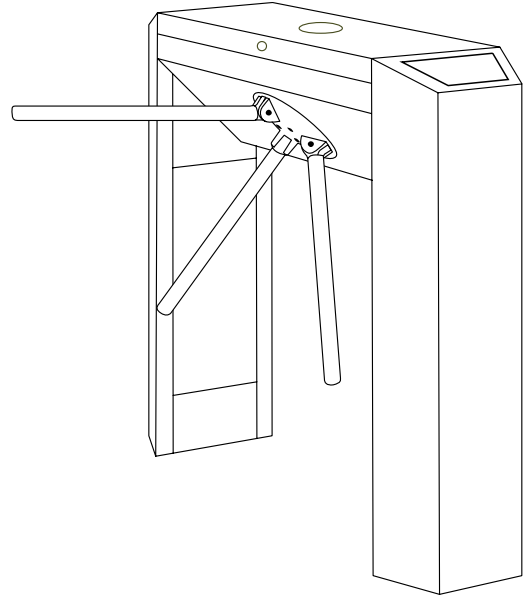
General Description

MAG TTS230 is an electro mechanical turnstile. Its unique mechanical drive design allow the arm to be pushed effortlessly and auto-rotate back without any expensive electric motor.

MAG TTS230 can effectively control high volume human traffic (up to 30 person per minute) whole still maintaining a welcoming atmosphere. They can easily be integrated with any electronic system for ticketing, ESD, access control or time attendance.

Application

MAG TTS230 is suitable for indoor or shaded outdoor. They are optimized economical solution for railway, bus station, factory, colleges, commercial building, stadium, game park, bank and etc.



Features

Mechanical drive unit eliminate the use of expensive electric motor and reduce maintenance cost.

Turnstile can be configured to be bi-directional or uni-directional. Built in acrylic plate for easy integration with other devices.

If arm rotate more than half, It will auto-rotate to the next idle position. If arm rotated less than half, it will auto-rotate back to the current idle position.

Anti-tailgating. Smart lock mechanism effectively allow only one person to pass through at a time.

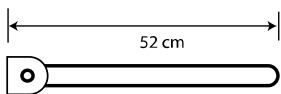
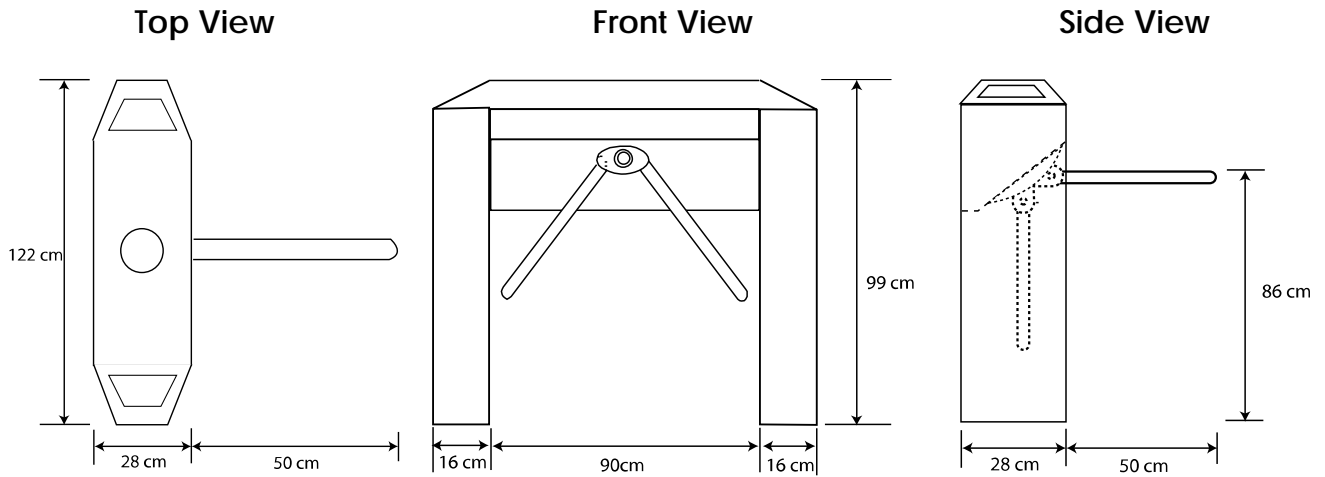
During power failure, arm will drop automatically allowing free pass through. Internal parts inside housing is key locked to avoid tampering.

Built in LED to indicate direction. Once unlock, arm just need to be pushed lightly to rotate therefore even elderly or children are able to use the turnstile.

Technical specification

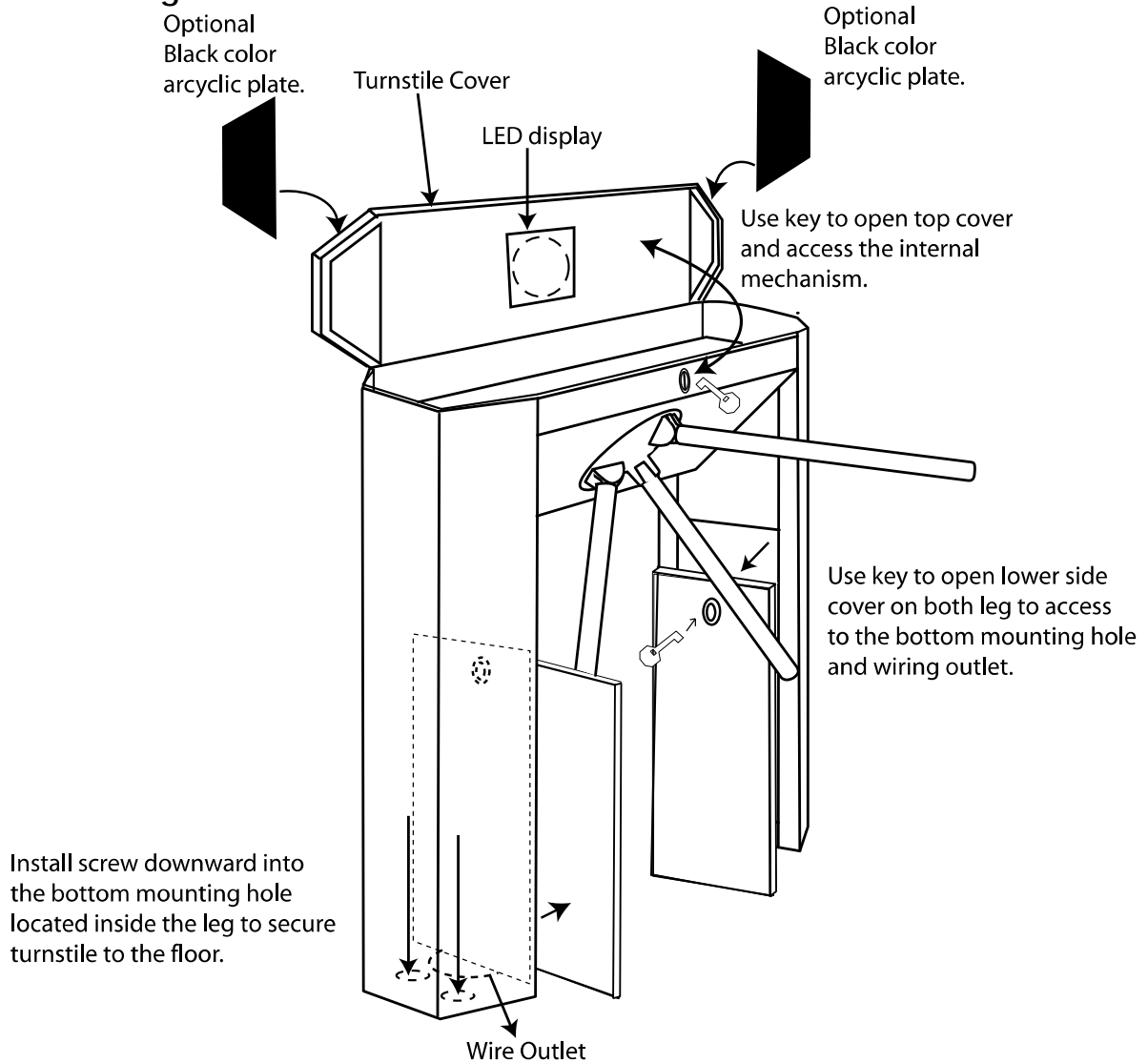
Description	Parameter
Power Supply	AC220 ± 10V
Power consumption	25 Watt
Passage width	60 cm
Response Time	0.2 second
Pass Speed	30 person per minute
Housing / Arm	Stainless Steel
Internal Mechanism	Mild Steel
Arm Disc	Alloy

Dimension Specification

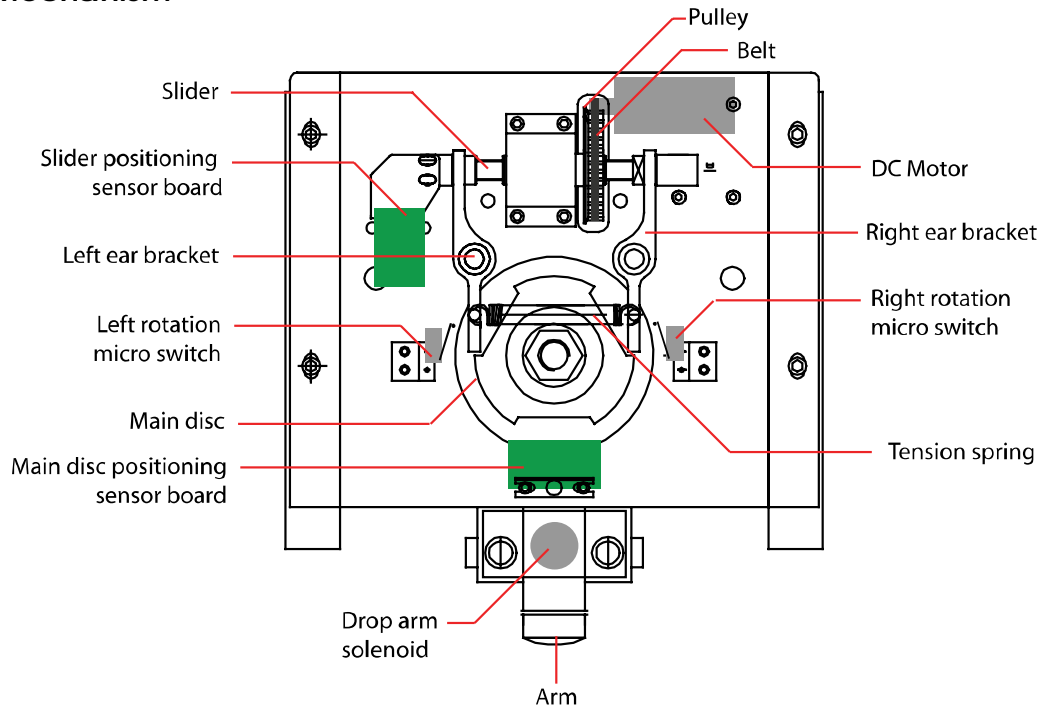


All tripod length are 52cm

Installation Diagram



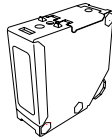
Internal Mechanism



Optional Accessories



Black Color Aryclic plate



ESQ501

Infrared sensor - detect presence of human, vehicle and other object for extra safety

Packaging Information

Turnstile Net Weight	45 kg
Turnstile Net Dimension	122 x 99 x 28 cm
Turnstile weight with wooden frame box	67 kg
Turnstile dimension with wooden frame box	132 x 110 x 44 cm

Authorized dealer:

Disclaimers

Applications that are described herein for any of these products are for illustrative purposes only. Drawing does not necessary reflect exact assembly/installation. MAG makes no representation or warranty that such applications will be suitable for the specified use without further testing or modification.

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