



Pedestrian Turnstile Rotating

MPT 10

Technical Data:	Type	MPT
Mechanism		Manual
Protection	IP	55
Supply Voltage	VAC	-
Frequency	Hz	-
Current	A	-
Duty Cycle	%	100
Throughput	P/min	20
Weight	Kg	325
Height	mm	2340
Diameter	mm	1500

Description

The MPT 10 series of security turnstiles are designed to control areas, usually in perimeter locations outside of and away from principal buildings. This turnstile is used for one-way directional access control applications, with a passage frequency of between 15 to 20 people per minute. The turnstile consists of a cylindrical cage and a centre column with 3 x 120 degree offset bars.

Typical Installations

Industrial Plants
Military Zones
Public Venues
Sport & Leisure Areas
Administration Areas

Housing

Heavy gauge RHS steel is used in the construction of the cage, and centre column that has U bars attached made of solid steel.

Both sections are fully "hot dip" galvanised after fabrication. Turnstiles can be powder coated to special colours available in consultation with our factory.

Alternatively, the complete cage and column may be constructed from stainless steel with tubular U-Bars.

Technology

The Magnetic segment locking mechanism is extremely quiet and ensures smooth rotation with 3 x 120 degree indexing as well as end position damping.

No power is required, and the mechanism may be selected for rotation of either of the two access directions with the opposite direction blocked. It may also be set to rotate freely in both directions or locked in both directions as required.

Options

Locked entry - free egress
Locked egress - free entry
Locking both directions
Free in both directions
Roof sections
Counters

