



# TRIPOD TURNSTILE

RMC-PTT-55B



The RMC-PTT-55B Tripod Turnstile is designed for Pedestrian movement. They are generally deployed at Educational Institutions, Factories etc. These gates are used in combination with Handicap Swing Gates to offer controlled movement.

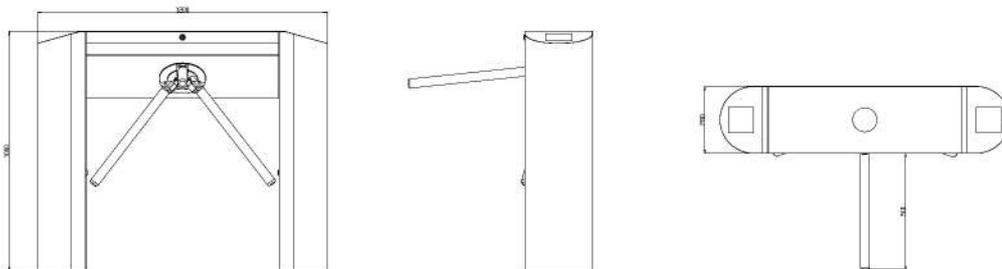
These are ergonomically & aesthetically designed for easy movement in access controlled environment. The concept is such that it offers the scope for customization depending on the application that it is intended for.

The extent of Ravel Movement Control's dedication is more than explicit in its complementing products and solutions. It thus offers its customer flexibility in adopting to new ideas and aids in an architect's desire to deliver unique designs to their architecture.

The Tripod Turnstile Gate is a combination of well crafted Stainless steel cabinets with SS arms. The design is engaging both in terms of its appearance & safety.



## Dimensions



( All dimensions are in mm )



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DESCRIPTION	PARTICULAR
Make	Ravel Movement Control
Model	RMC-PTT-55B
Material of Construction	304 Stainless steel, Brushed hairline finish
Housing Material Thickness	1.5mm
Housing Dimension (in mm)	Length 1200 X Width 280 X Height 980
Arm Diameter (in mm)	40
Arm Thickness (in mm)	1.3mm
Passage or Aisle Width	550mm with a variable gap of 50mm.
Mains	AC 230V, $\pm 50$ Hz
Drive	24V DC Motor
Arm Speed	0.2 Seconds (adjustable)
Hold Open Time	5 sec (adjustable)
Direction of Operation	Bi-directional, can also be programmed to Uni-directional
Power Consumption	40W
Working Temperature	$-25^{\circ}\text{C}$ to $+70^{\circ}\text{C}$
Condensation	$<90\%$ , No condensation
Throughput	30 Persons or more / Min. excluding card validation time.
Signal	Dry contract
Duty Cycle	100%
Application	Indoor / Outdoor
Ingress Protection	IP54
Emergency/Safety	Free passage when power off
MCBF	More than 5 Million cycles
Noise during operation	50db
Weight of the Product	70kg/unit