










RotoTurn – Quad

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Full Height Turnstiles are designed to control pedestrians entering or exiting restricted areas in medium to high level of security generally under some surveillances & Crowd control applications. The arms rotation is 4 X 90 degrees and can be configured for bi-directional application where high volume of pedestrian movements takes place. It offers a nice & slim design occupying minimal footprint thus making it ideal for factory & warehouses entrances. The turnstile can be arranged to open/unlock from a variety of local or remote input signal, such as coin mechanism, security control room, access control reader etc. Provisions to mount Access Control reader on frame is provided. Lane movement indications with **GREEN** ↗ & **RED** ✕ arrows/cross are also provided for easy movement of pedestrians.



-  Solenoid locking mechanism
-  4 X 90 degree stop
-  Bi-directional operational Control
-  Self-centering mechanism with hydraulic damping
-  Positive action lock to prevent two passages at one time.
-  Integration: With all type of access control panel/Reader available in the market.
-  CE Certified against Electrical & EMC Safety
-  Casework available in Mild steel Powder coated OR Stainless Steel with stainless steel arms
-  Single Lane & Dual Lane Design

Technical Specification

Power:	230 VAC Single phase @50Hz	Dimension of Case work	1450 X 1500 X 2212 MM approx.
Current	0.25 A Typical	Walk way	530 mm
Power Consumption	Less than 40 Watt	Material of case work	Mild steel Powder coated or stainless Steel
Duty Cycle	100%	Material of rotor arm	Stainless steel
Lane Indicator	Built-in (Green/Red)	Lane Indicators	Red / Green arrow
Weight	320 KG Single / 450 KG Dual	Internal components	Rust free alloy of high strength
Standard color	Siemens grey (MS)	Integration	Two PFC required (Entry and Exit)
Application	Indoor / Outdoor (under shed/Canopy)	Installation	By anchor Bolt on plain surface
Temperature	5 to 55 degree C	Locking Mechanism	Solenoid
Humidity	90% Non-condensing	Intelligence	Built-in logic control
Throughput	25 persons / minute		

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