



D-FORCE INOX ST 5000 TRIPOD TURNSTILE

D-FORCE INOX ST 5000 Automatic Dropping arm ,304 quality stainless steel turnstile has an effective design and provides efficient passing and high performance.

Automatic dropping arm turnstile can operate as integrated with electronic access control systems such as fingerprint reader, face recognition device or card reader, or can be used with remote control or button control.

It is one of the most preferred models for years and millions of trouble-free passing with minimum maintenance.

In case of power cuts, earthquake or similar emergency exit required situations , the arm automatically drops down to provide unobstructed and fast passing. Again, if desired, the arm can be dropped down to provide convenience for VIP guests, disabled persons or goods.



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Advantages



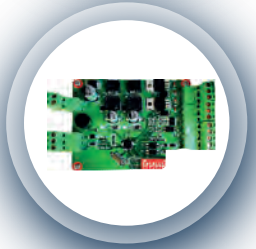
Inner and outer parts with arms are made of 304 quality stainless steel and are durable and have a long life.

Patented lubrication system minimizes the need for maintenance.



In case of power failure and in case of emergency, the arm will automatically drop down, allowing you to pass quickly and without obstacles.

It has high quality PCB and electronic components. Runs without being affected by environmental electro-magnetic noise.



Ergonomic plexi design facilitates face recognition, fingerprint reading and card reader installation..

It eliminates confusion by guiding with bright LED signs in the direction of passing.



Shock Absorber technology ensures silent and smooth pass during turnstile rotation.

Thanks to the horizontal surface at the mounting point on the ground, turnstile operates without swinging when passing is done.



Usage areas:

- Factories
- Hospitals
- Business centers
- Dining Halls
- Airports
- Logistics Fields
- Educational institutions
- Gyms
- Public institutions
- Chain Stores
- Hotels
- Event Spaces
- Plazas
- Residences
- Military Fields
- Fair Entrances
- Smart Buildings
- Dams
- Shopping malls
- Public Transport Stations

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Technical Specifications

Body	AISI 304 quality stainless steel
Arms	AISI 304 quality stainless steel
Passing Distance	50-55cm
Tripod Lockout	Allows passage only when the solenoid is pulled
Emergency Dropping Arm	Power failure, signal from the fire alarm system or in case of emergency, it provides rapid evacuation by dropping down
Passing Direction	It can be adjusted as Entry only, Exit only, or passing from both directions as desired
Passing Time	Adjustable as required
Warning for pass	Provides visual and audible warnings
Passing Information	NC: Normally closed or NO: Normally open
Passing Speed	~ 35 people/minute
Passing Control	When one direction of rotation starts, the reverse direction is prevented and cannot be reversed after half rotation occurs
Operating voltage	110/220 V
Power consumption	35 W
Frequency	50-60 Hz
Area of Use	Indoor and Outdoor
Operating temperature	-25 to +70 Degrees Celcius
Test Result	Tested 3 Million passes
Weight	Approx. 44 kg
Installed Dimensions	280 x 480 x 980 mm (without arms)
Access Control	Fingerprint, face recognition, vein recognition and card readers can work as combined by receiving the signal
Certifications	ISO, CE and Warranty certificates

Technical drawing

