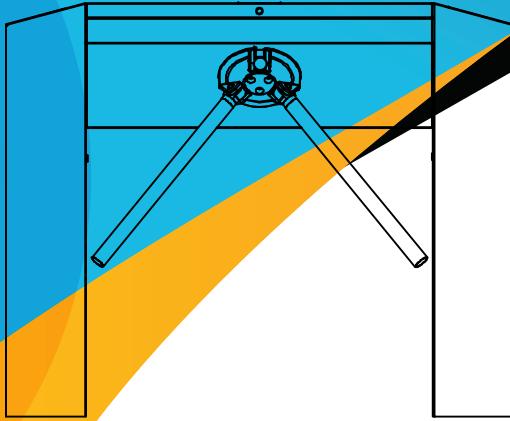


Perkotek


"Everything is under control"



AVAX[®] com.tr

PM6000 Drop Arm / Tripod Turnstile

PERKOTEK TEKNOLOJI A.S.

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 www.perkotek.com  sales@perkotek.com  0 850 811 8000

Avax PM6000 Drop Arm Turnstile

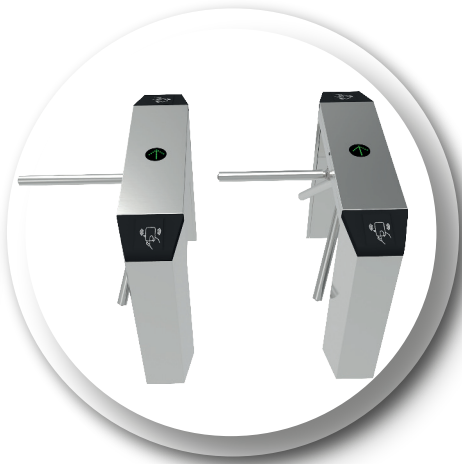


PM 6000 Automatic Drop arm ,304 quality stainless steel turnstile has an effective design and provides efficient passing and high performance.

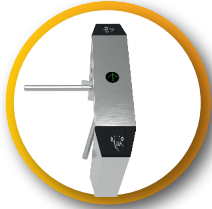
Automatic drop arm turnstile can operate as integrated with electronic access control systems such as fingerprint reader, face recognition device or card reader, or can be used with remote control or button control.

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

In case of power cuts, earthquake or similar emergency exit 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 the passing of VIP guests, disabled persons or goods.

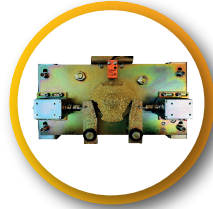


Advantages



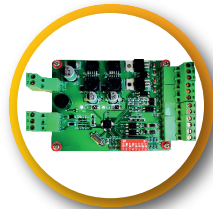
Arms with inner and outer parts are made of 304 quality stainless steel and are durable and long lasting.

Patented lubrication system minimizes the need for maintenance.



In case of power failure and 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 rotates.

Since it can be mounted at two points on the ground, Turnstile works without shaking during the passes.



Usage Areas

- ✓ Factories
- ✓ Airports
- ✓ Public Institutions
- ✓ Plazas
- ✓ Smart Buildings
- ✓ Hospitals
- ✓ Logistic Areas
- ✓ Chain Stores
- ✓ Residence
- ✓ Dams
- ✓ Business Centers
- ✓ Academies
- ✓ Hotels
- ✓ Military Areas
- ✓ Shopping Malls
- ✓ Dining Halls
- ✓ Gyms
- ✓ Activity Areas
- ✓ Fair Entries
- ✓ Public Transport Stations

Technical Specifications

Casing / 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	I 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, passing to reverse direction is prevented and cannot be turned to reverse side after half rotation occurs.
Operating voltage	110/240 V
Power consumption	35 W
Frequency	50-60 Hz
Area of Use	Indoor and Outdoor
Operating temperature	-28 to +70 Degrees
Test Result	Tested 3 Million passes
Weight	Approx. 52 kg
Installed Dimensions	1200 x 280 x 960 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 certificate

Technical Drawing

