



Manufacturers and Distributors of
Physical Access Control Equipment
and Biometric Systems

Turnstiles: Full Height Glass Turnstile



10 -year Warranty on all our turnstile mechanisms
- Excluding electronics



Excellence through security engineering

Turnstiles: Full Height Glass Turnstile

Unmanned entrance with a high degree of security. Weather resistant, robust construction if installed outdoors. Rugged construction, trouble free operation and a simple mechanism that makes this product range suitable for many fields of application.

Features:

- Manually hand operated walk-through turnstile.
- Robust and user-friendly for external installations.
- Passage for both directions, electronically controllable.
- Available in many configurations.
- Safety configuration for power failures and/or emergency situations.
- Lock function prevents simultaneous entry by two passengers.
- 90°- degree or 120°- Degree rotor.
- Card reader, push-button control integrated.

Design and finishes:

- Robust and user-friendly for internal installations.
- Mechanism cover in stainless-steel and side panels in Lexan.
- Unique proximity sensor, instead of micro-switches.
- Corrosion protected stainless-steel frame.
- Red, blue, green, black, white, grey RAL colours for frame and GPR.
- Selection of alternative materials and finishes as optional.
- Floor dimensions: 1520mm X 1450mm

CONTACT US:

Website:

www.imat.co.za

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021 556 3866 - Cape Town
011 975 6400 - Johannesburg
031 942 3437 - Durban



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Application:

- ✓ Corporate facilities
- ✓ Banking head offices.
- ✓ Government institutions
- ✓ High risk extatically pleasing architectural facilities.
- ✓ Institutions of higher education.

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Technical Specifications:

Power:	220v AC, 50/60Hz
Power Consumption:	40W
Battery Backup:	Optional
Operating:	Electro/mechanical
Turnstile Dimensions:	See Drawing
Weight:	+/- 250Kg
Safety features:	Optional fail lock/ fail safe mechanism, fire alarm integration.
Environment:	Indoor and outdoor
Accessories:	- Reader boxes. - Push – buttons. - Coin accepters. - Random search selector (available on request)
<u>Finishing options:</u>	- Mild steel powder coated - Mild steel hot dip galvanized. - Mild steel hot dip and powder coated. - 304 stainless-steel brushed.
Installation requirements:	Solid concrete base.

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Drawing:

