



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

iMAT's Full Height glass turnstile provides a high degree of security with unmanned entrance. 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. This elegantly designed turnstile is best suited for corporate environments and can be integrated with keypads, code locks, card readers, biometric devices and other access control systems

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.
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- 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

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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.

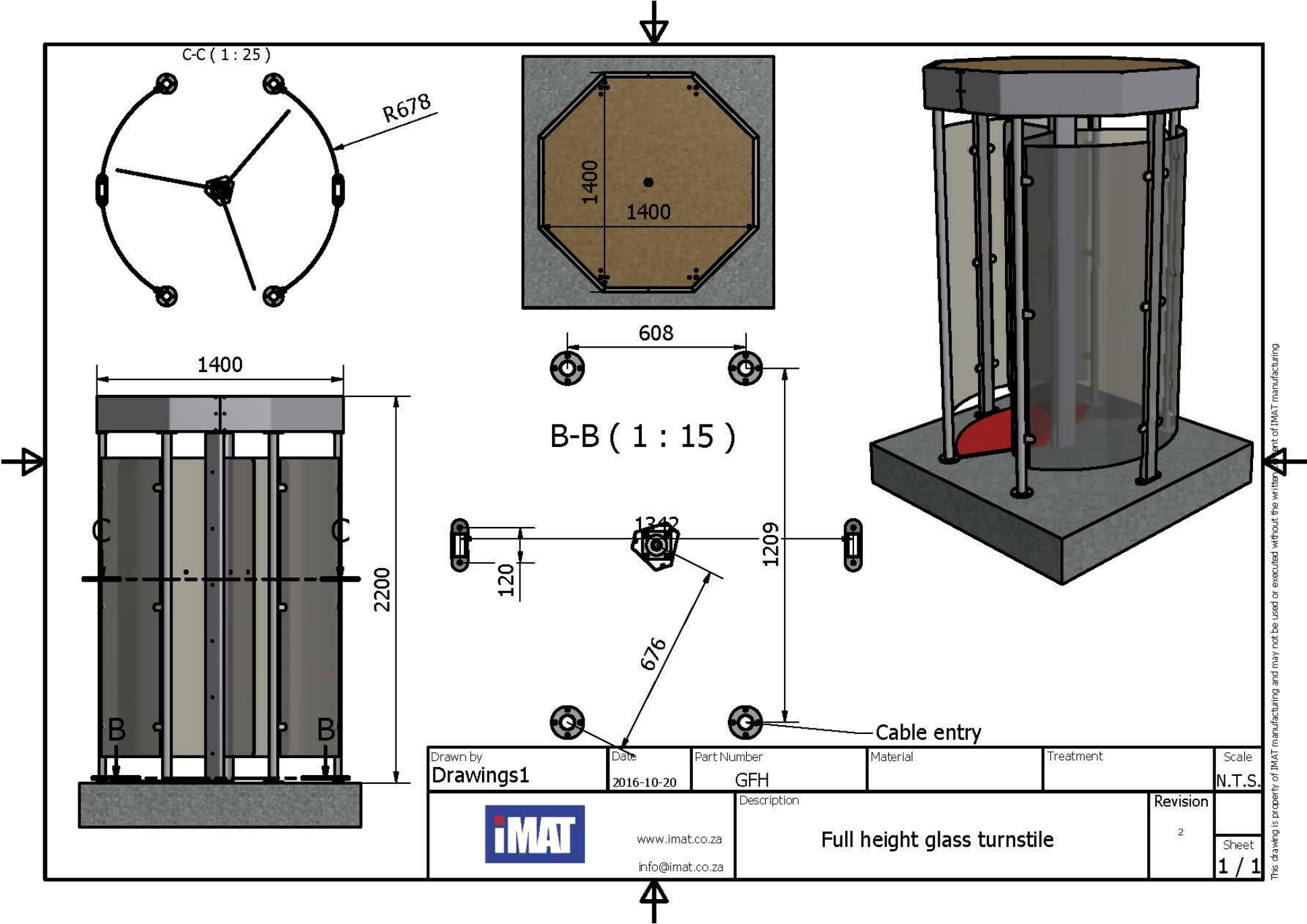
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Drawing:



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