



Manufacturers and Distributors of
Physical Access Control Equipment
and Biometric Systems

Turnstiles:

Single Full Height Turnstile with Guide



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



Excellence through security engineering

Turnstiles: Single Full Height Turnstile with Guide

iMAT's Single full height with guide turnstiles are ideal thanks to their rugged construction and trouble-free operation with reliable mechanism. The single full height turnstiles are installed at entrance and exit points in higher security areas. iMAT's turnstile product range can be integrated with keypads, code locks, card readers, biometric devices, and other access control systems. Comes in three or four arm guide options.

Features:

- Bi-directional
- Unmanned with a high degree of security.
- Control of staff movement
- Control of entrance and exit
- Safety configuration for power failure and/ or emergency situations.
- 90°-degree rotor.
- Adjustable transaction timeout.
- Smooth mechanical operation.
- Tamper proof design.
- Random search (optional)
- Comes standard with two lithium batteries. (Priced accordingly)

CONTACT US:

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021 556 3866 - Cape Town

011 975 6400 - Johannesburg

031 942 3437 - Durban



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Design and finishes:

- Available in three or four arm options
- Available in mild steel epoxy powder coated or galvanised and stainless-steel options.
- Turnstile comes complete with logic board and transformer.
- Lockable hinged mechanism cover.
- Flat Pack option for cost effective export delivery.

Application:

- ✓ Transit facilities.
- ✓ Stadium and arenas.
- ✓ Amusement and theme parks
- ✓ Trade fairs and expositions.
- ✓ Educational facilities.
- ✓ Corporate facilities
- ✓ Government facilities.
- ✓ Residential complexes.
- ✓ Public transport.

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Technical Specifications:

Power:	220v AC, 50/60Hz.
Power Consumption:	40W
Battery Backup:	7AH, 12V DC
Operating:	Electro/mechanical
Turnstile Dimensions:	See Drawing
Weight:	175Kg
Safety features:	Optional fail lock/ fail safe mechanism, fire alarm integration.
Environment:	Indoor and outdoor
<u>Accessories:</u>	- Reader boxes. - Push – buttons. - Coin accepters. - Random search selector (available on request)
<u>Finishing options:</u>	- FHG 13 Mild steel epoxy powder coated - FHG 14 Mild steel hot dip galvanised. - FHG 15 Stainless-steel 304 brushed.
Installation requirements:	Solid concrete base.

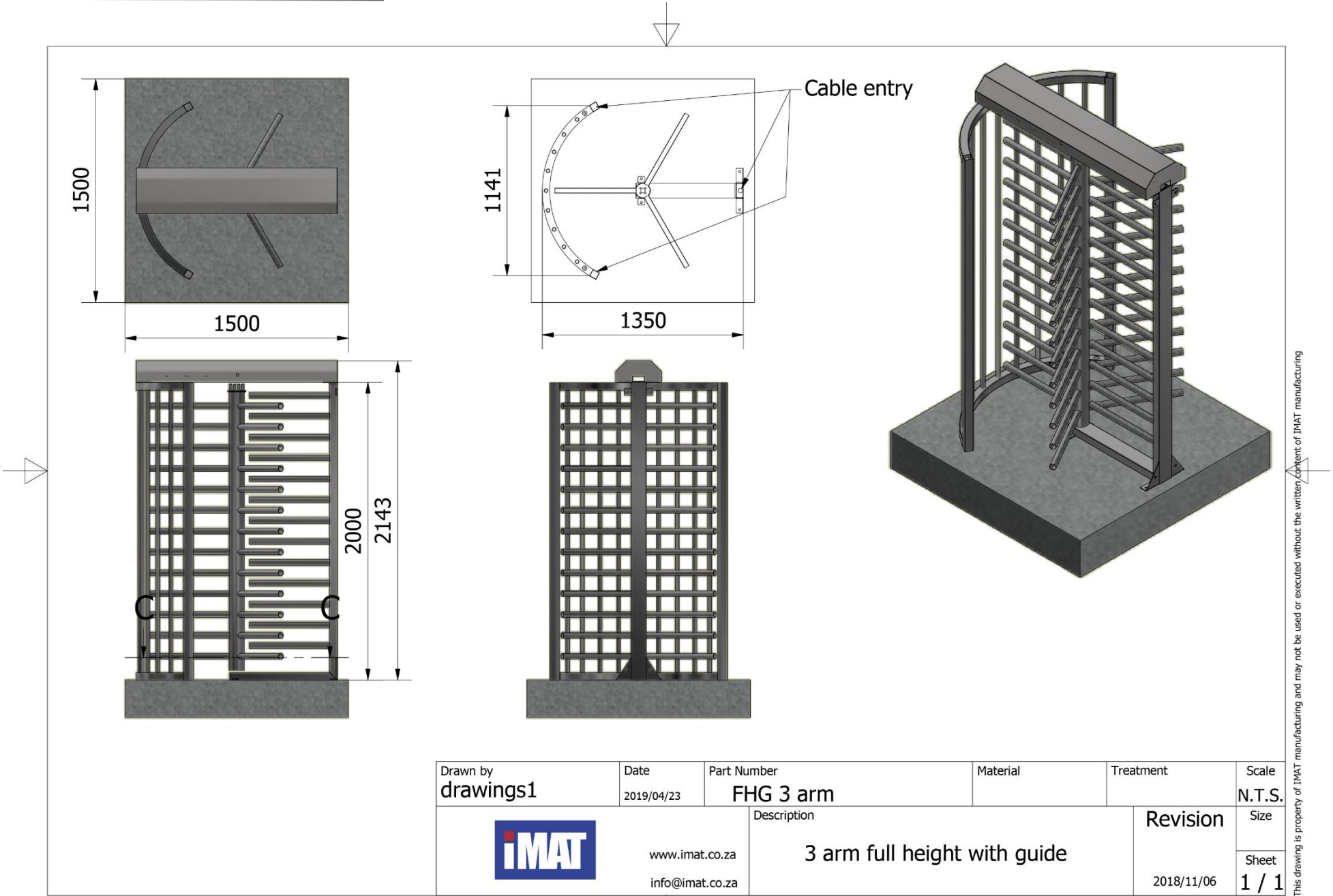
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Drawing: Three arm guide



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