



Manufacturers and Distributors of
Physical Access Control Equipment
and Biometric Systems

Double Full Height Turnstile

Introduction:

Unmanned with a high degree of security. The iMAT double full height turnstile is weather resistant, robust construction, trouble free operation and a simple mechanism makes this product range suitable for many fields of application. The iMAT double full height turnstile can be integrated with keypads, code locks, card readers, biometric devices and other access control systems.



Features:

- 100% duty cycle.
- Enter and exit through both rotors.
- Frame work and rotors made from stainless-steel or mild steel.
- Hinged mechanism cover for ease of access to the working parts.
- Unique proximity sensors instead of micro switches.
- Bottom shafts made from stainless steel with the bottom bearing housed inside the rotor pipe.
- Key override for both directions for each rotor.
- Surge protection on main board.

Function:

- Manually hand operated walk-through turnstile.
- Bi-directional.
- Smooth operation.
- Electronically controllable.
- Safety configuration for power failure and/or emergency situation.
- Lock function prevents simultaneous entry by two passengers.

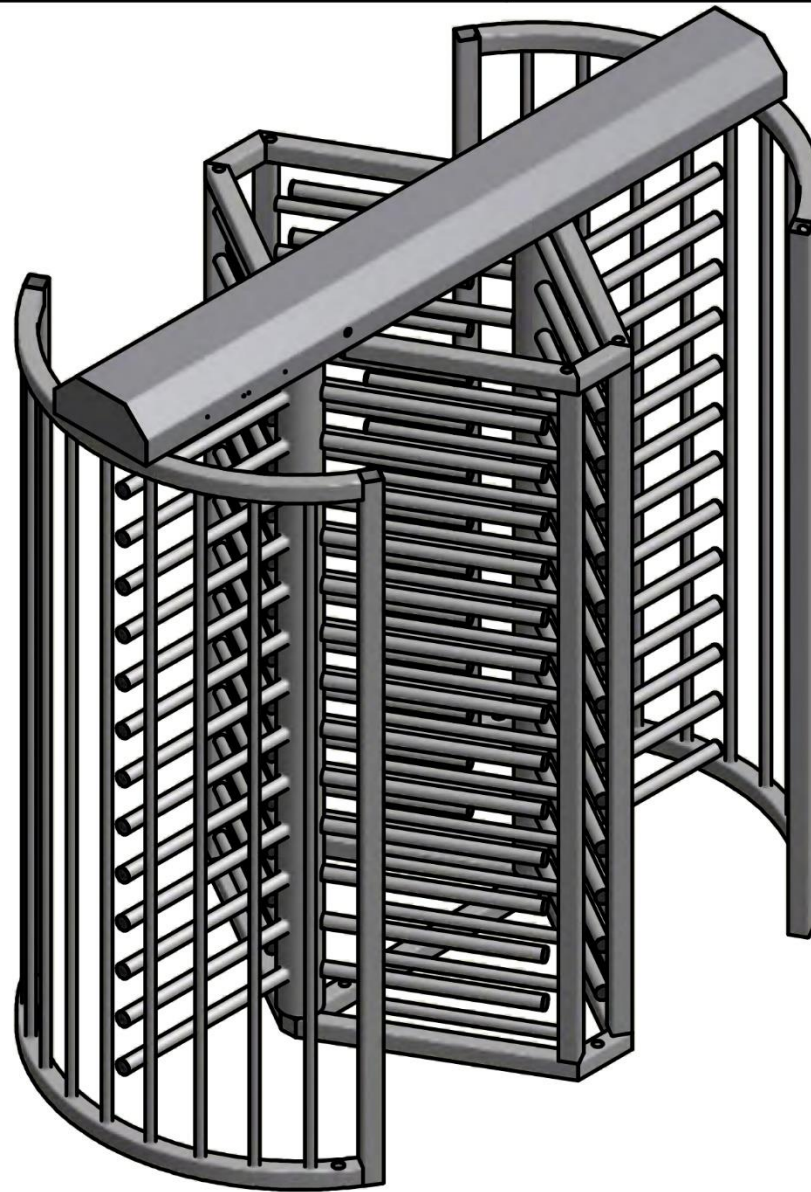
Applications:

- Mines
- Transit facilities
- Factories
- Educational facilities
- Government facilities
- Military facilities.

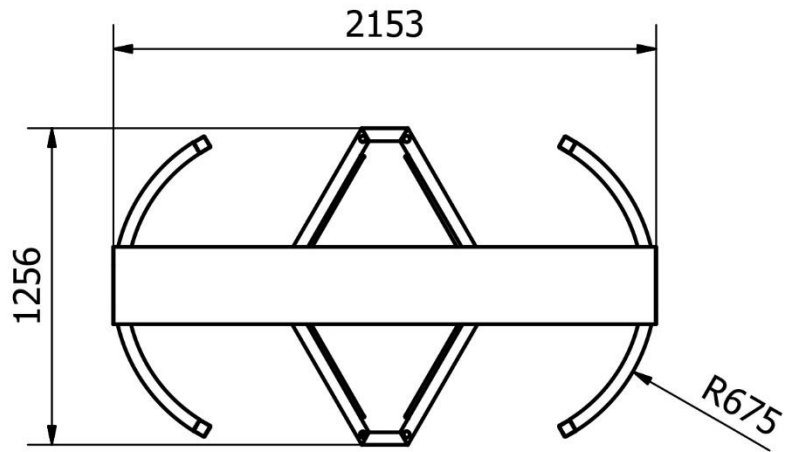
Feel free to contact us for any questions:

Email us:
promo@imat.co.za

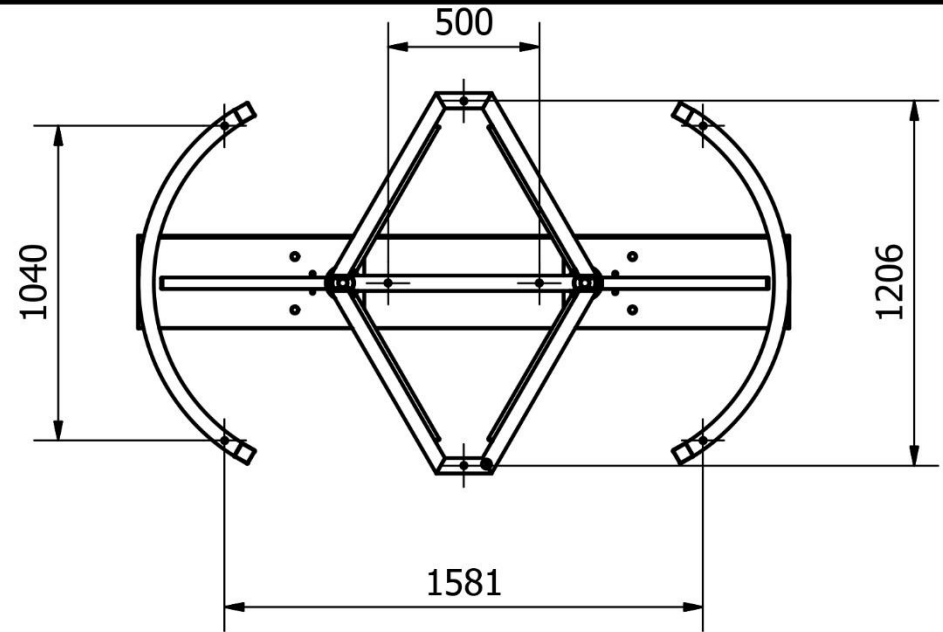
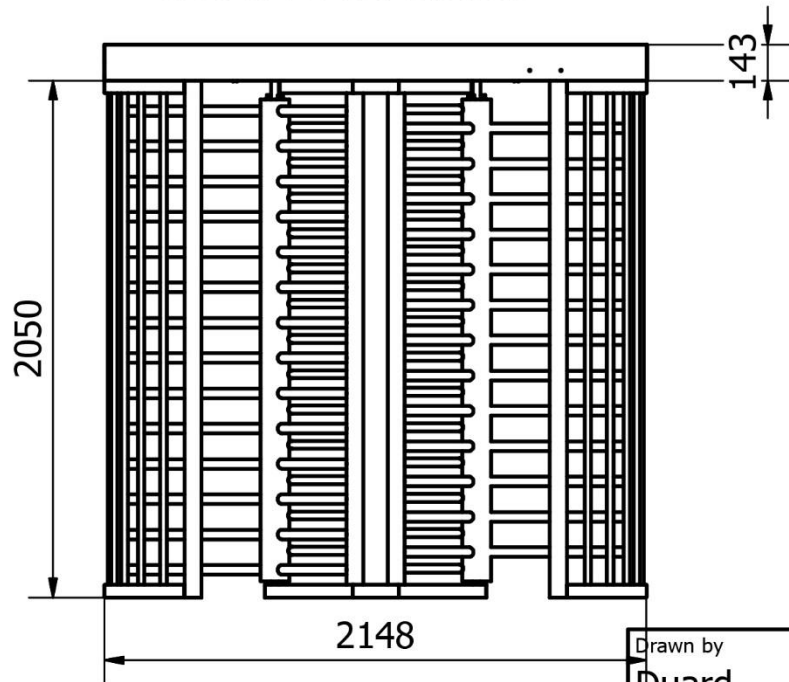
021 556 3866 - Cape Town
011 975 6400 - Johannesburg
031 942 3437 - Durban



Drawn by Duard	Date 2012/06/21	Part Number FHD - DIMENTIONS	Material	Treatment	Scale N.T.S.
 iMAT Manufacturing www.imat.co.za info@imat.co.za		Description	FULL HEIGHT DOUBLE		Revision
					Size A4 Sheet 2 / 2

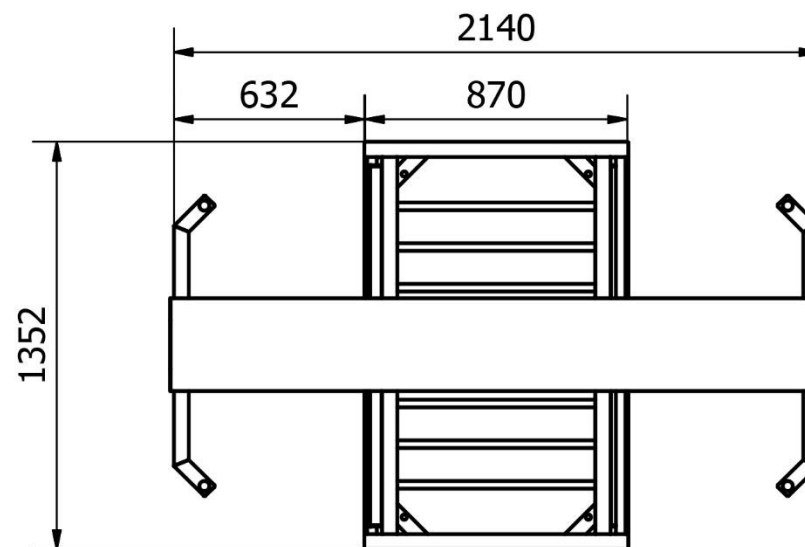
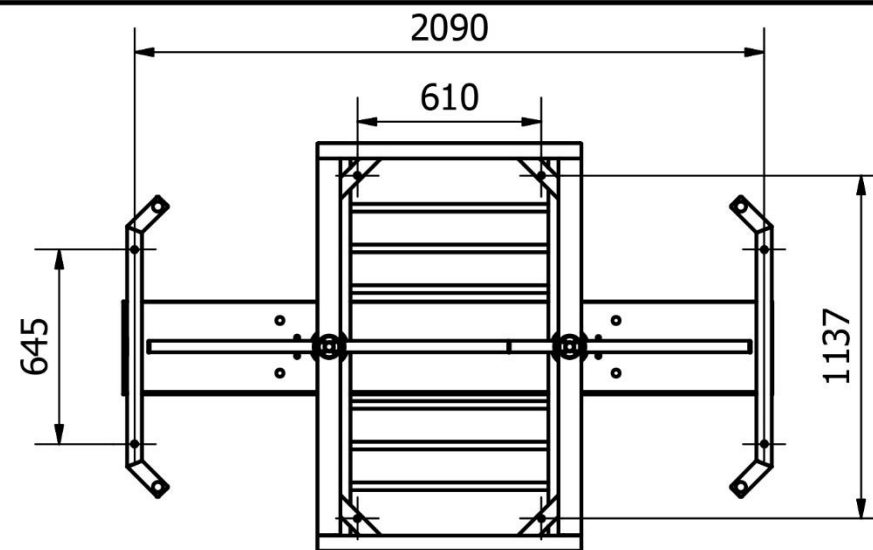
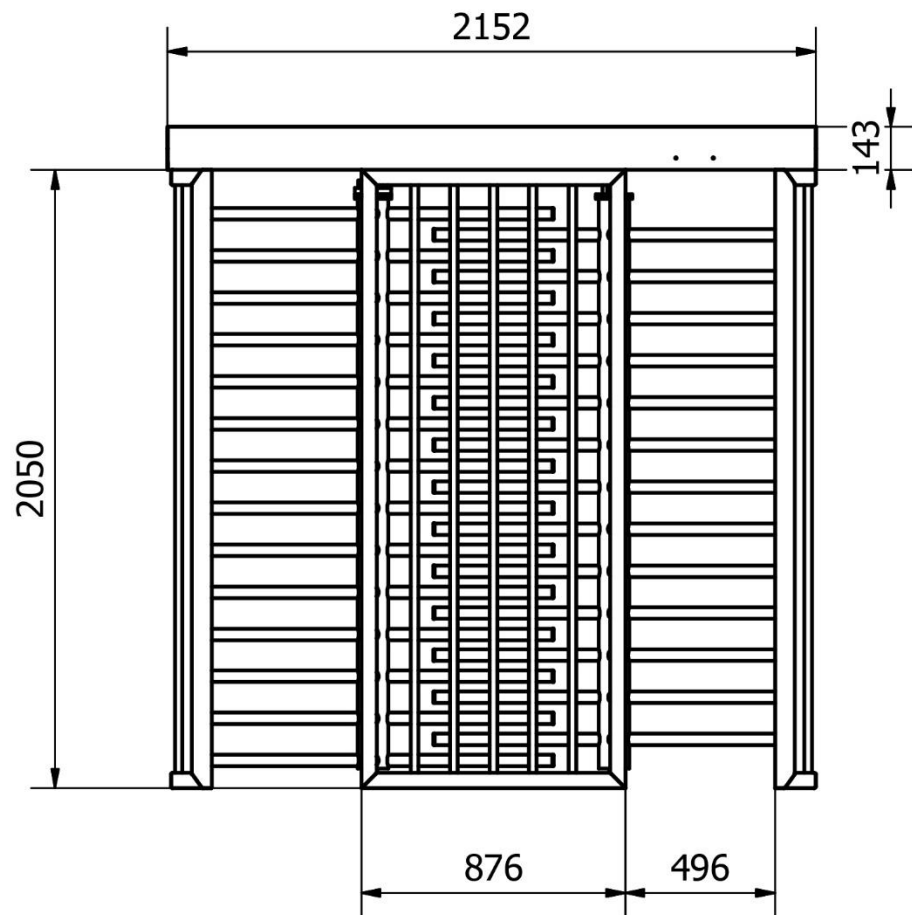


GENERAL DIMENTIONS



MOUNTING DIMENTIONS

Drawn by Duard	Date 2012/06/21	Part Number FHD - DIMENTIONS	Material	Treatment	Scale N.T.S.
 iMAT Manufacturing www.imat.co.za info@imat.co.za		Description FULL HEIGHT DOUBLE	Revision		Size A4
					Sheet 1 / 2



Drawn by Duard	Date 2012/07/02	Part Number FHD-0-06-000	Material MILD STEEL	Treatment	Scale N.T.S.
 iMAT Manufacturing www.imat.co.za info@imat.co.za		Description FULL HEIGHT DOUBLE			Revision
					Size A4 Sheet 1 / 1