
Access Control

Full Height Turnstile – TX Lite



The TX Lite full height turnstile is designed to be reliable, rigid and robust in high security applications such as prisons, factories, mines, ports and others. This product can be used in internal and external environments and is easily integrated with any access control system. Installation does not require any special tools and the unique full round base assures the most secure coupling with the floor.

digicon

Technical Specifications



Total integration with access control systems including an optional support column to house readers and additional control electronics.



Highly tested and reliable bi-directional locking system.



A full round base reduces vibration and increases rigidity making the TX Lite the best option for high security applications.

- ▶ Three arm, bi-directional turning mechanism. Locks activated by optical sensors and electromagnets for low maintenance in any environment
- ▶ Full round base reduces vibration, thereby increasing mechanical and electronic life spans
- ▶ Manufactured with high strength square steel tubing. Welded arms and structure provides for the highest level of security and protection against vandalism and unauthorized intrusion.
- ▶ Electrolytic zinc, electrophoresis base paint and epoxy powder coating makes the TX Lite ideal for indoor, outdoor and aggressive environments
- ▶ Locking mechanism based on the unique and internationally proven technology of electromagnets
- ▶ 9 Central arms in stainless steel for increased resistance and cleanliness on user touched surfaces
- ▶ Special supports on the top cover ease the integration process with electronics and other security devices
- ▶ Security key lock to access top cover.
- ▶ Safety device on top cover avoids unwanted accidents during installation and maintenance
- ▶ Supplied dismounted for easy installation and reduced transport costs

OPTIONS:

- ▶ Support Column. Used to house badge readers, biometric devices and other application hardware. The support column can also be supplied with a badge retaining unit.
- ▶ Full Height Turnstile Controller Board: eases integration with any access control hardware.
- ▶ Full Range Power Supply. 90 up to 250 VAC input. 12VDC output. Short circuit protection.

▶ Dimensions:

- Width: 1500mm
- Depth: 1320mm
- Height: 2250mm

For further specifications,
please visit:
www.catrax.com.br