

Centurion Full Height MAX

Concept

The Centurion MAX is a stylish & rugged full framed turnstile to protect users from the elements. The standard finish is a central pillar of stainless steel with a Polyester Powder Coat paint finish to a specified RAL Colour outer parts. Options include a complete stainless steel housing. High Aesthetics, quality, reliability and easy operation are the hallmarks of the Centurion MAX making it ideal for high security applications where the full automatic identification of people is required.



Flexible

The Centurion MAX is designed for outdoor applications. The outer paint finish can be colour coded to match the local environment.

Intelli-Motion Technology

The Centurion MAX features Intelli-Motion speed control which is designed to improve the user experience by providing a consistently smooth, controlled, rotation. The turnstiles microprocessor custom-adjusts the rotation speed of the turnstile to the user. If the user pushes gently, the turnstile turns slowly. If the user pushes hard, the turnstiles' speed automatically increases. This kind of consistently controlled rotation is safer for the user and substantially reduces turnstile wear and tear in heavy use installations for lower maintenance requirement and a longer life span. Intelli-Motion solves the issue where certain turnstiles are harder to push than others and where recoil from the turnstile arms can sometimes be a problem.

Tailored to Suit

The Centurion MAX can have the majority of its settings like torque, speed, timeout period, sensitivity, fire alarm integration, brake performance and card buffering adjusted on site, or remotely to ensure its performance best matches the site requirements.

Reliable

The Centurion MAX comes with a sealed motorised drive which provides greater reliability, lower maintenance and faster, easier throughput than traditional mechanical units.

Flexible

The MAX is available with a matching motorised side gate to provide opening of up to 1500 mm for wheelchair access, deliveries and any other wide lane access requirements.

Remote Control

The turnstile can be supplied with a desk mounted console or PC software to provide the reception team with easy control of the turnstiles functionality to facilitate visitor entry, simplify alarm monitoring and change operational modes. In addition the turnstiles can be configured to allow remote diagnostics allowing engineers to dial in and undertake remote maintenance, servicing, configuration and trouble shooting saving on expensive site visits.

The Centurion advantage...

- *Technically superior products*
- *Sydney based 24/7 support helpline*
- *Local offices for a faster response*
- *Flexible support packages*
- *Supply only to turnkey project delivery options*
- *14 Years experience in successfully delivering entrance control solutions*

Key Benefits

High Security

- Prevents Climb Over Attempts
- Deters Tailgating
- Suitable for Unmanned Areas

Reliable

- Intelli-Motion Technology
- Made in Europe
- MTBF of 3,000,000 operations
- 24 month warranty
- Sealed Motor for "Maintenance Free" Operation

Advanced Technology

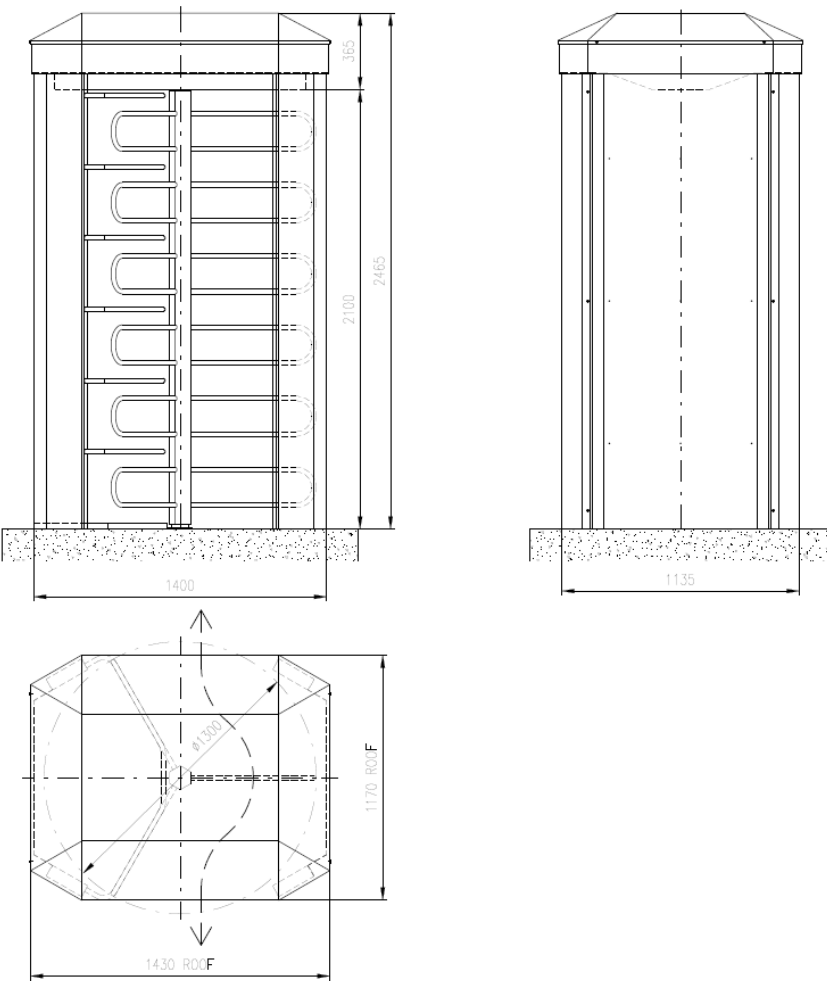
- Remote Turnstile Diagnostics
- Bespoke PC monitoring solution

Applications

- Warehouses, factories, offices, stadia, Perimeters, Airports, Research Labs

Variations

- Available as a single unit, double unit and with motorised or mechanical side gates



Specification

Dimensions

Standard: 1170mm(L) x 1430mm(W) x 2465mm(H)

Power Supply Input	:230 volts
Control Electronics	: 13.8 V DC
Current	: Standby 0.1 A
Consumption	: Operational 3 A
Operating Temp	: -30°C to 50°C
Humidity	: 80%
Motor	: 13.8V DC
Operation Mode	: Fail Safe
Control	: Card In / Card Out Card In / No Exit Card In / Free Exit Locked Free Wheel

Operating Parameters

- Operating temperature: -30°C to +50°C
- Humidity: maximum 80%
- MCBF: 3,000,000 cycles (Mean cycle before failure)

Standard Finish

- 120° Barrier Wings (3 sections)
- 630mm "walk zone"
- Casework - Steel sheet Polyester Powder Coated
- Central pillar with arms – Polished Stainless Steel
- Anticorrosion treatment
- Fail Safe Motor

Cost Options

- 90° Barrier Wings (4 sections)
- Complete enclosure finished in Stainless Steel
- Traffic Light/Traffic Light Holder
- Ceiling Light
- Card Reader Mounting Options
- Fail Secure Motor

Variants

- Motorised Side Gate for DDA compliance
- Double Unit

NB: Specifications subject to change without prior notice

About CENTAMAN

CENTAMAN Systems Pty is the exclusive distributor for some of the world's most prestigious entrance control brands that are used to protect leading corporations, governments, leisure and education facilities as well as retailers around the globe. The products highlighted here are just some of the options available that make up the CENTAMAN portfolio of entrance control solutions.

With over 14 years experience successfully delivering entrance control solution and over 40 staff and operates 5 offices throughout Australia and New Zealand CENTAMAN is the ideal choice of partner for all your entrance control requirements. CENTAMAN offers supply only to full turnkey installation projects and has a variety of flexible support and maintenance options to ensure the ongoing reliable operation of your entrance control solution all backed by a Sydney based 24/7 support telephone support helpline.

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