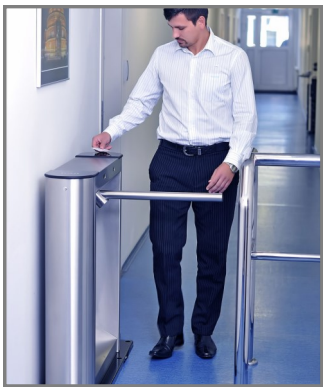
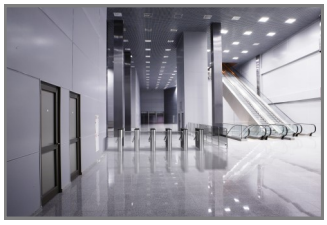
Centurion Bar One UniPod

Concept

The Bar One is a unique single-arm turnstile design concept that fills the niche between a traditional tripod turnstiles and a speedgate system. The fast acting rotating arm provides an effective physical deterrence against tailgating and unauthorized access.

The single arm design also allows for a clear lane in emergency mode.





Applications

The Bar One is also available in a extend arm version to provide traditional wide lane gate access for DDA compliance.
Combining security, safety and high aesthetics at a highly cost effective price point for a single arm barrier system, the Bar One revolutionises the tripod platform for use in applications such as leisure clubs, gyms, manufacturing plants, industrial sites, transport and stadia applications.

Reliable

The Centurion TriPod 100 comes with a sealed motorised drive which provides greater reliability, lower maintenance and faster, easier throughput than traditional mechanical units.

Magentic Direct Drive

The single arm system utilises our exclusive patented Magnetic Direct Drive (MDD) which offers the very latest in high tech motor technologies. The Bar One is virtually silent in operation and provides a lifetime of maintenance free operation and exceptional reliability.

Safe

The Centurion Bar One can integrate with the fire alarm system so it opens to leave a clear lane in an emergency.

Flexible

The Bar One is designed to be used both indoor or outdoors with a protective cover.

The Centaman 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

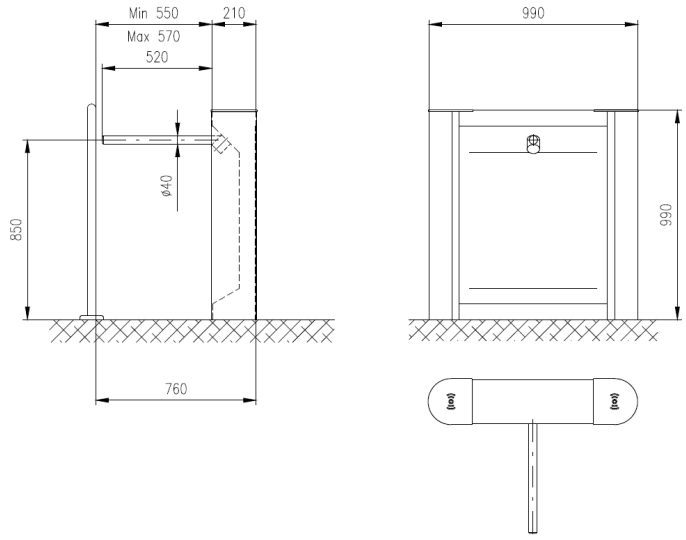
- European Designed & Manufactured
- Unique Single Arm Turnstile
- Motorised for Ease of Use
- 24 Month Warranty
- MTBF of 3,000,000 operations
- Sealed Drive Unit for 'Maintenance Free' operation
- Highly Cost Effective
- Advanced Technology
- Clear Open Lane for Emergency Operation
- Integrates with most Ticketing, Membership and Access Control Systems
- Available as a turnstile or gate operation

Applications

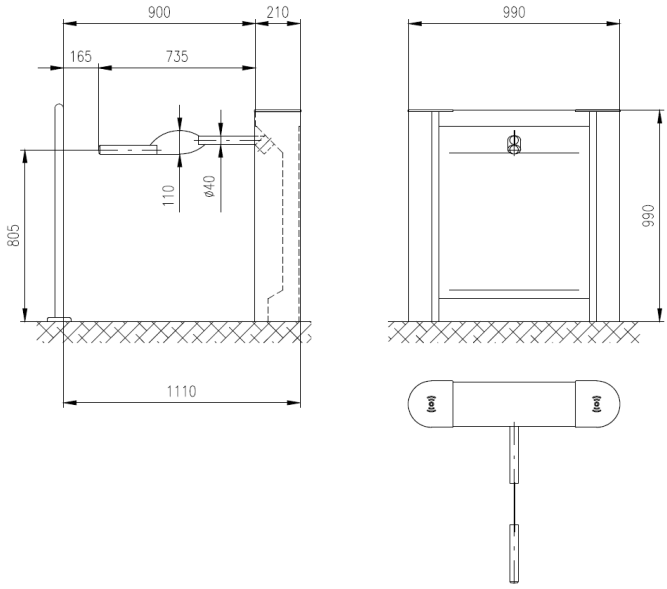
Corporate Offices, Government, Sports Stadia, & Leisure Clubs Manufacturing Plants

Entrance Control

Turnstile



Gate



Specification

Dimensions
Standard: 990mm(L) x 210mm(W) x 990mm(H)
Turnstile Lane width 550 to 600mm
Gate Lane width 850 to 900mm

Power Supply Input	:230 volts
Control Electronics	: 12 V DC
Current	: Standby 0.1 A
Consumption	: Operational 3 A
Operating Temp	: -30°C to 50°C
Humidity	: 80%
Motor	: 12V DC
Operation Mode	: Fail Secure (Fail Safe Option)
Control	: Card In / Card Out Card In / No Exit Option Card In / Free Exit Locked Free Wheel

Operating Parameters
- Operating temperature: -30°C to +50°C
- Humidity: maximum 80%
- MCBF: 5.000.000 cycles (Mean cycle before failure)

Options
LED Traffic Lights, Anti Crawl Sensors, Ant Climb Sensors
Mobile Base

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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