



HALF HEIGHT TURNSTILES

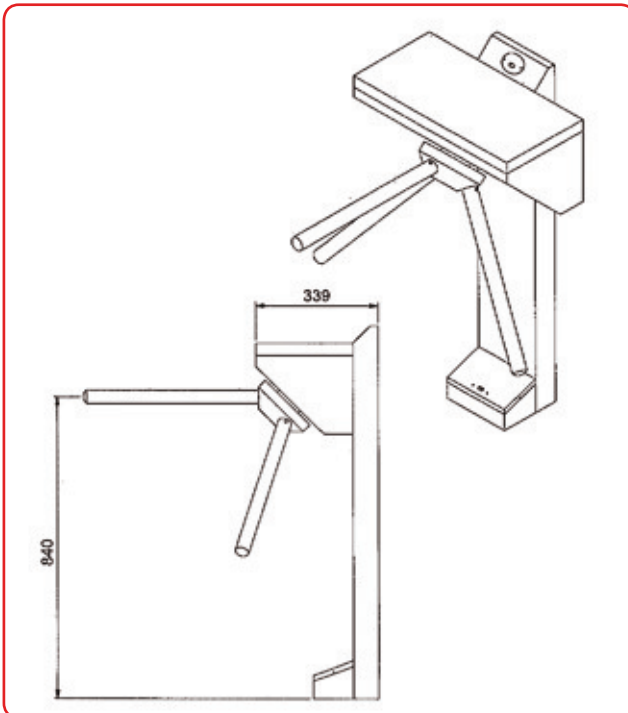
Our extensive range of half height turnstiles have a compact and elegant design combined with a cost effective & superior reliable operation. Making it the ideal choice for providing effective access control in areas where previously security had been desirable but the associated aesthetic implications had been unwelcome or prohibitive, whether it is in retail sites, industrial premises, offices, transport, airports or leisure centres.

We have the designs available that can offer a flexible approach to perfectly balance the issues of security, aesthetics and ease of use.

Triflo Sentry



CUSTOMER GUIDANCE



This turnstile is manufactured in high volumes, so is very competitively priced.

Standard and optional features;

Design:

- Half height turnstile for internal use
- Wall or floor mounted models available
- Fully stainless steel model as standard, however can be powder coated to RAL colour of choice
- 304 grade stainless steel body
- 316 grade stainless steel arms
- Can be easily integrated with railings/barriers providing the same look and feel throughout the desired area

Operation:

- Manually operated arms
- Available as mechanical only unit or controlled in either or both directions
- Can be controlled via any access control unit which gives out a volt free contact (supplied separately)
- Free rotation on power failure or activation of fire alarm
- Can be alarmed with under or over sensors
- Unlocking mechanism adjustable from 2-32 seconds

Order Information

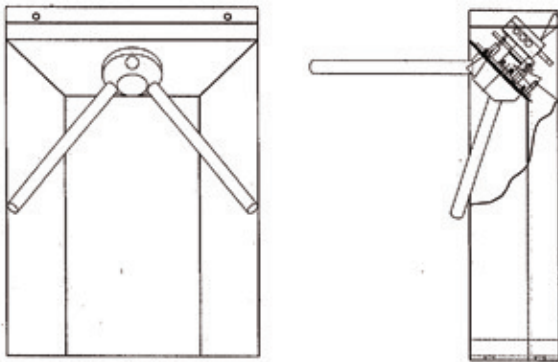
All controlled units are supplied complete with Push Button (Foot Pedal operation is an available option). Other control methods by quotation only. If controlled unit required, please specify controlled direction, for example controlled entry / free exit. Please specify at time of order if left hand or right hand unit required.



Triflo Radstar



CUSTOMER GUIDANCE



This turnstile offers the benefit of having a smaller footprint so where space is at a premium this unit is ideal yet still projects the image of uncompromising robustness and is extremely hard wearing.

Standard and optional features;

Design:

- Half height turnstile for internal use
- 304 grade stainless steel model, can be powder coated to RAL colour of choice
- 316 grade stainless steel arms
- Can be easily integrated with railings/barriers providing the same look and feel throughout the desired area

Operation:

- Manually operated arms
- Available as mechanical only unit or controlled in either or both directions
- Can be controlled via any access control unit which gives out a volt free contact (supplied separately)
- Free rotation on power failure or activation of fire alarm
- Can be alarmed with under or over sensors
- Unlocking mechanism adjustable from 2-32 seconds

Order Information

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Triflo Console



This turnstile offers the benefit of being more affordable than the prestigious Premier model due to its simpler lines and construction yet still projects the image of an elegant, robust and uncompromising unit.

This turnstile can also be fitted with a stylish drop arm as it offers completely free and unhindered exit in an emergency situation, as the battery power pack (which can be either built into the turnstile unit or situated remotely) unlocks the arm from the horizontal position and drops the arm down to a vertical position. The added benefit to this option is the automatic reset once the arm has been dropped, as the mechanism rotates on itself and then drops the arm back into position.

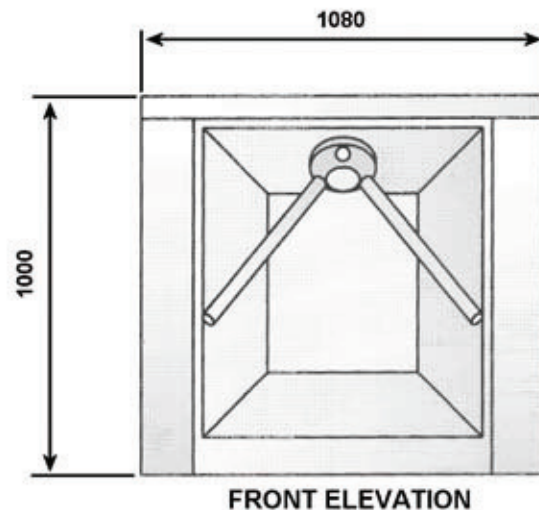
Standard and optional features;

Design:

- Half height turnstile for internal use
- 304 grade stainless steel body or mild steel body which can be powder coated to RAL colour of choice
- 304 grade stainless steel lid
- 316 grade stainless steel arms
- Can be easily integrated with railings/barriers providing the same look and feel throughout the desired area

Operation:

- Manually operated arms or drop arm functionality
- Available as mechanical only unit or controlled in either or both directions
- Can be controlled via any access control unit which gives out a volt free contact (supplied separately)
- Free rotation on power failure or activation of fire alarm
- Can be alarmed with under or over sensors
- Unlocking mechanism adjustable from 2-32 seconds
- Optional Drop-Arm mechanism is available





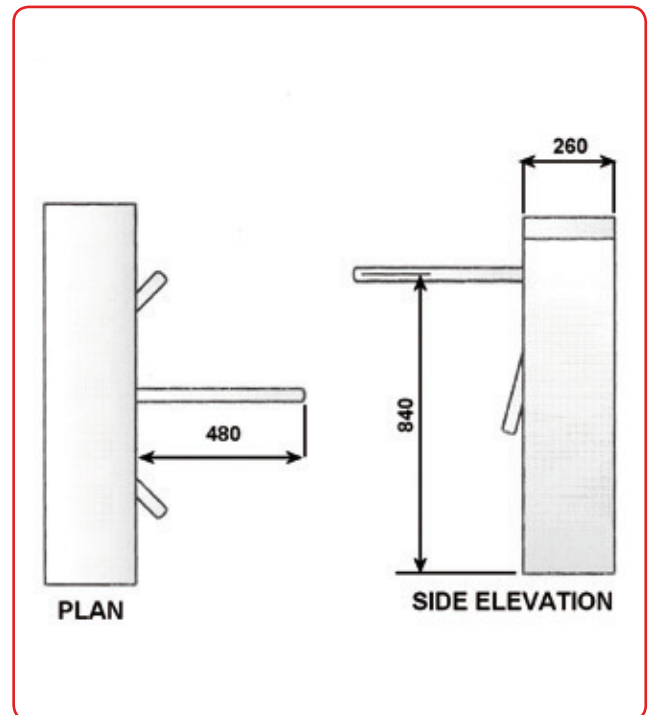
Order Information

All controlled units are supplied complete with Push Button (Foot Pedal operation is an available option). Other control methods by quotation only.

If controlled unit required, please specify controlled direction, for example controlled entry / free exit.

Please specify at time of order if left hand or right hand unit.

Drop Arm:



Triflo Premier



CUSTOMER GUIDANCE



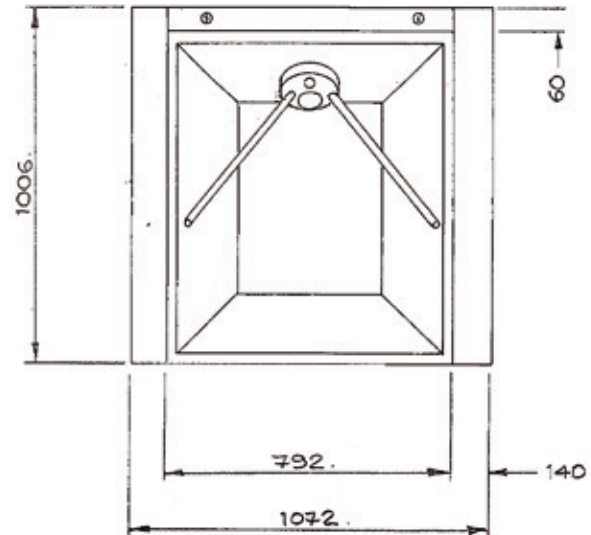
This turnstile combines elegance with the ultimate in security. It complements and enhances many corporate environments that need to combine protection with aesthetics.

This turnstile can also be fitted with a stylish drop arm as it offers completely free and unhindered exit in an emergency situation, as the battery power pack (which can be either built into the turnstile unit or situated remotely) unlocks the arm from the horizontal position and drops the arm down to a vertical position. The added benefit to this turnstile is the automatic reset once the arm has been dropped, as the mechanism rotates on itself and then drops the arm back into position.

Standard and optional features;

Design:

- Half height turnstile for internal use
- 304 grade stainless steel unit
- 316 grade stainless steel arms
- Curved end panels
- Can be easily integrated with railings/barriers providing the same look and feel throughout the desired area





Operation:

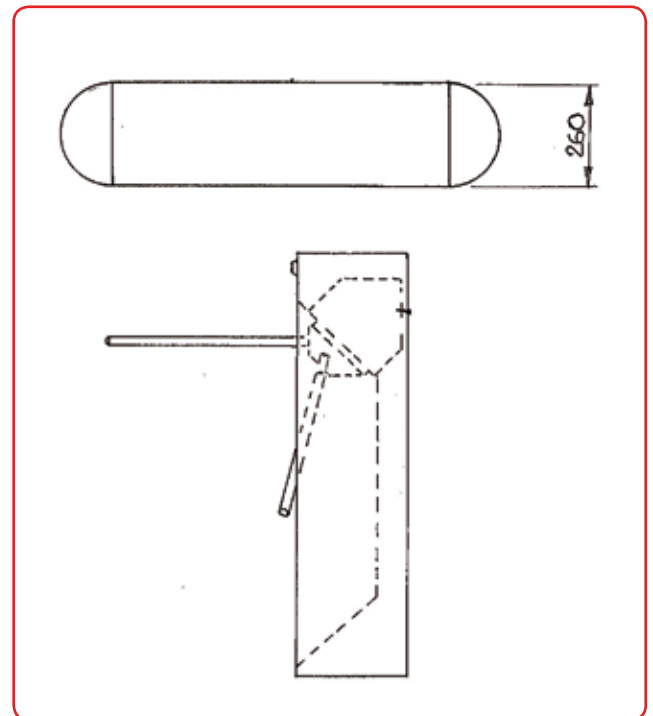
- Manually operated arms or drop arm functionality
- Available as mechanical only unit or controlled in either or both directions
- Can be controlled via any access control unit which gives out a volt free contact (supplied separately)
- Free rotation on power failure or activation of fire alarm
- 1 set of red/green directional indicators are included in the controlled version
- Can be alarmed with under or over sensors
- Unlocking mechanism adjustable from 2-32 seconds

Order Information

All controlled units are supplied complete with Push Button (Foot Pedal operation is an available option). Other control methods by quotation only.

If controlled unit required, please specify controlled direction, for example controlled entry / free exit.

Please specify at time of order if left hand or right hand unit required.



Elite Ultra



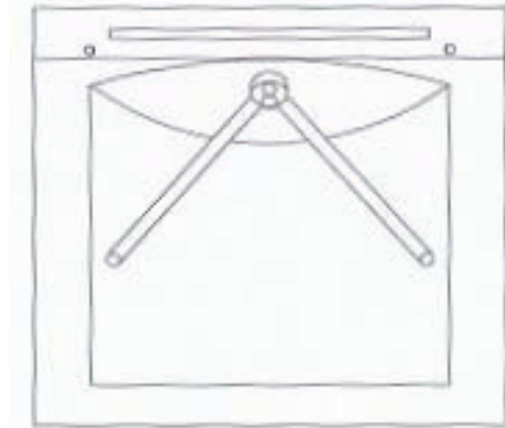
This stylish 2 or 3* arm version of the Elite turnstile is motorised for higher throughput near silent operation and enables automatic free passage in an emergency situation (*3 arm does not allow for free passage in an emergency). The Elite Ultra offers completely free and unhindered exit in an emergency situation as well as enabling up to 25% more pedestrian throughput than traditional turnstiles. Providing superlative indoor admission and entrance control, the Elite Ultra also features low energy consumption and a virtually maintenance-free mechanism. It has been designed to reduce the number of barriers and readers traditionally required for environments that experience high volumes of pedestrian traffic significantly reducing the overall space requirements, installation investment and on-going operational costs.

This elegant turnstile combines sophistication with protection and enhances any corporate/front of house location where aesthetics are of great importance. A motor driven turnstile using sensors, synchronises the rotating arms to the speed of the person passing through. The drive is integrated into the main body, therefore allowing easy installation into new and existing buildings as there is no under floor mechanism to install. The turnstile is controlled by a microprocessor housed in an internal control unit.

Standard and optional features;

Design:

- Half height turnstile for internal use
- 304 grade stainless steel unit
- 316 grade stainless steel arms
- Curved end panel design
- Can be easily integrated with railings/barriers providing the same look and feel throughout the desired area



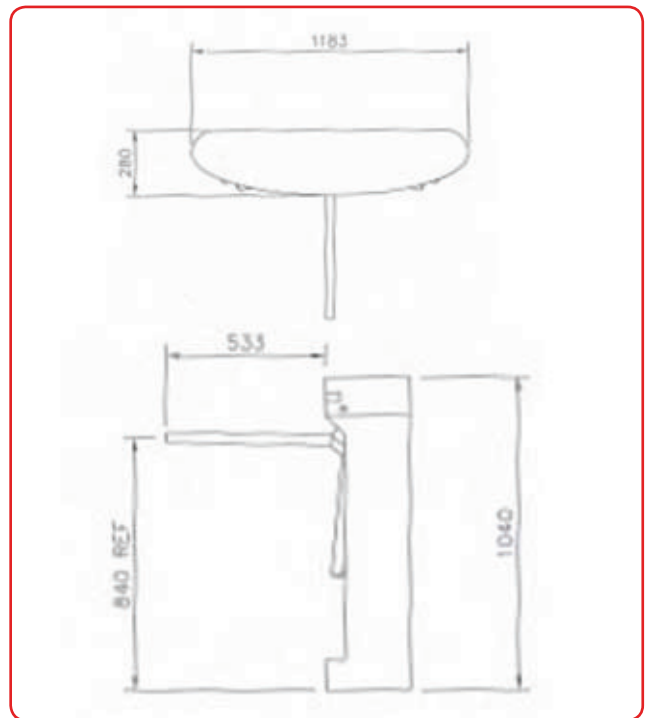


Operation:

- Free and unhindered exit in an emergency situation only with 2 arm
- Fully motor driven system
- Photocell 'eye' enables automatic rotation
- Intelligent speed control
- Near silent operation
- Controlled by virtually any access control system
- Allows for 'hands free' operation

Order Information

All controlled units are supplied complete with Push Button (Foot Pedal operation is an available option). Other control methods by quotation only. If controlled unit required, please specify controlled direction, for example controlled entry / free exit. Please specify at time of order if left hand or right hand unit required.



Half height motorised turnstiles make an aesthetic statement and impact with their elegant and prestigious design. They offer the ease of use by being motorised by allowing individuals to gain access hands-free and smooth rotation ensuring easy passage and reset. They command stylish recognition for their superior quality finish & highly reliable operation making it the ideal choice for providing effective access control in areas where every impression counts.

This modern turnstile adapts to the speed of the person passing through by pressure sensors and with the drive integrated into the middle column ensuring no under-floor drive work is required. This prestigious turnstile combines enhancement with protection and is complementary to any corporate location where aesthetics are the key driver.

Standard and optional features;

Design:

- Half height rotary turnstile for internal use
- Unit is constructed of high quality stainless steel and has a fine brushed, granulation 240 surface
- Infill panels can be acrylic or plate safety 10mm glass and sit within stainless steel 30mm fine brushed tubes
- There is no requirement for infra sensors or guidance-barriers
- Full Height = 1025mm – to glass panels = 887mm

Operation:

- 120 degree motorised operation
- Intelligent motion control, adjusts to individual users speed
- Responsive turning following identification of valid entry permit
- Available controlled in either or both directions
- Microprocessor-controlled and is adjustable for all conventional reading systems
- Can be integrated to open in either direction on event of a fire alarm sounding. Free rotation on power failure

Order Information

Delivered complete including control box & bi-directional unit.

