

# **STREAMLINE** WAIST HEIGHT SINGLE TURNSTILE



- With a wide range of applications, The STREAMLINE is the biggest selling waist height turnstile in Africa
- The STREAMLINE is suitable for both prestige and industrial installations
- Designed for high speed ultra quiet operation
- Exported worldwide

## **APPLICATIONS**

- Suited for applications requiring high volume access and medium levels of security
- Used extensively in applications such as office reception areas, health clubs, colleges, libraries, leisure parks and stadiums

## **DESIGNED FOR**

- Interior and exterior installations
- Severe operating conditions

## **AVAILABLE CONFIGURATIONS**

- STREAMLINE Single

## TECHNICAL SPECIFICATIONS

<b>POWER</b>	220 Volt AC (110 Volt AC on request)
<b>FREQUENCY</b>	50Hz / 60Hz
<b>POWER CONSUMPTION</b>	50W (single turnstile)
<b>SOLENOID VOLTAGE</b>	24 Volt DC (12 Volt DC on request)
<b>LOGIC VOLTAGE</b>	24 Volt DC
<b>DIMENSIONS</b>	See overleaf
<b>ROTOR ARMS</b>	38mm diameter stainless steel fixed tube arms
<b>WEIGHT</b>	STREAMLINE Single   82kg
<b>DESIGN</b>	Modular bolt-together design for ease of transport and installation. Components can pass through a standard door. Can be packed in broken-down form either onto a pallet or into a crate for transport
<b>SYSTEMS INTEGRATION</b>	<ul style="list-style-type: none"> <li>• Integrates with all access control and time &amp; attendance systems</li> <li>• Unlocking for entry / exit rotation controlled through normally open dry contact</li> <li>• Transaction / Rotation complete output</li> <li>• Integral wireways with draw wires in place – no exposed wires</li> </ul>

## MANUFACTURING OPTIONS

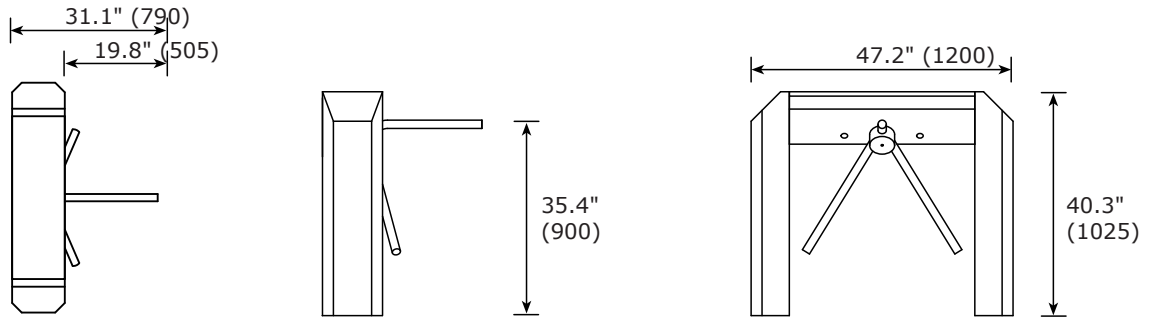
<b>ROTATION OPTIONS</b>	<ul style="list-style-type: none"> <li>• Electrically controlled bi-directional rotation (factory standard)</li> <li>• Mechanically controlled uni-directional rotation by means of key override</li> <li>• Free rotation</li> </ul>
<b>LOCKING OPTIONS</b>	<ul style="list-style-type: none"> <li>• Fail-secure auto-lock on power failure (factory standard)</li> <li>• Fail-safe auto-unlock on power failure</li> <li>• Each direction of rotation configurable for either fail-secure or fail-safe operation</li> </ul>
<b>FIRE ALARM OPTIONS</b>	<ul style="list-style-type: none"> <li>• Free rotation when triggered indefinitely (logic programmed for either direction of rotation on request)</li> </ul>
<b>POWER OPTIONS</b>	<ul style="list-style-type: none"> <li>• Battery backup with two 12 volt 7Ah batteries connected in series <ul style="list-style-type: none"> <li>o Up to 1 000 transactions in fail-secure mode</li> <li>o Up to 60 minutes operation in fail-safe mode</li> </ul> </li> </ul>
<b>ACCESSORY OPTIONS</b>	<ul style="list-style-type: none"> <li>• 600mm stainless steel and glass turnstile screen</li> <li>• Single / Double pushbutton in plastic housing</li> <li>• LED red cross &amp; green arrow indicator light</li> <li>• Multiple coin acceptor for pay-for-entry systems</li> <li>• LCD transaction counter with reset key switch</li> <li>• Random search device</li> </ul>
<b>CABINET FINISH OPTIONS</b>	<ul style="list-style-type: none"> <li>• Mild steel with UV resistant polyester exterior powder coat finish (charcoal blue hammertone) <input type="checkbox"/></li> <li>• 304 grade brushed stainless steel</li> <li>• 316 grade brushed stainless steel <input type="checkbox"/></li> </ul> <p><input type="checkbox"/> suitable for corrosive environments (details available on request)  <input type="checkbox"/> other colours available on request</p>
<b>TOP COVER OPTIONS</b>	<ul style="list-style-type: none"> <li>• Rustenburg granite top cover</li> <li>• Stainless steel top cover</li> </ul>

## INSTALLATIONS



## STREAMLINE WAIST HEIGHT SINGLE TURNSTILE

### STREAMLINE SINGLE



Dimensions: Inches (Millimeters)

## QUALITIES



- 1 Rotalok® rotation locking mechanism and electronic control panel  
- Incorporates:
  - Rotaslo® hydraulic damping
  - Mechanical key override (for free rotation)
- 2 Lockable Rustenburg granite or stainless steel top cover
- 3 Lockable side door
- 4 1.5" (38mm) diameter stainless steel fixed tube arms
- 5 Access control reader mounting position
- 6 Wiring bottom entry point
- 7 Floor bolting positions