

## SPEEDSTILE MOTION



- The SPEEDSTILE MOTION combines security and aesthetics all in one stylish product
- Ultra high speed access with seamlessly integrated motor drive technology
- Exported worldwide

### APPLICATIONS

- Gi ]hYX'Zcf'Udd']W]h]cbg'fYei ]f]b[ ' i 'hfU\][[ \ 'gdYYX'UMWgg'UbX' a YX]i a 'Yj Y'g'cZgYVW f]m'h
- I gYX'YI hYbg]j Y'm]b'Udd']W]h]cbg' gi W'Ug'cZZ]W'fYVWdh]cbgžU]fdcfngž i b]j Yfg]h]Ygž\YU'h W' Vg'UbX' fU]k Uns'

### DESIGNED FOR:

- ▽ Interior and exterior installations
- ▽ Severe operating conditions

### AVAILABLE CONFIGURATIONS

- Narrow lane (550mm), standard lane (700mm) and wide lane (900mm) - suitable for special needs access such as wheelchairs
- Single lane and double lane

### FEATURES

- Designed by professional engineers
- Cutting edge technology used in both the design and manufacture
- Ultra-heavy-duty high speed motor drive and gearbox
- Intelligent motor - tamper detection feedback
- Built-in intelligent PLC controller
- Motion detection sensor array – dynamic following of the pedestrian through the Speedstile Express
- Highly sophisticated anti-tamper detection
  - Tailgating
  - Unauthorized direction
  - Crawling
- Safety - a series of detectors are used to prevent closing when a person or object is in the closing envelope

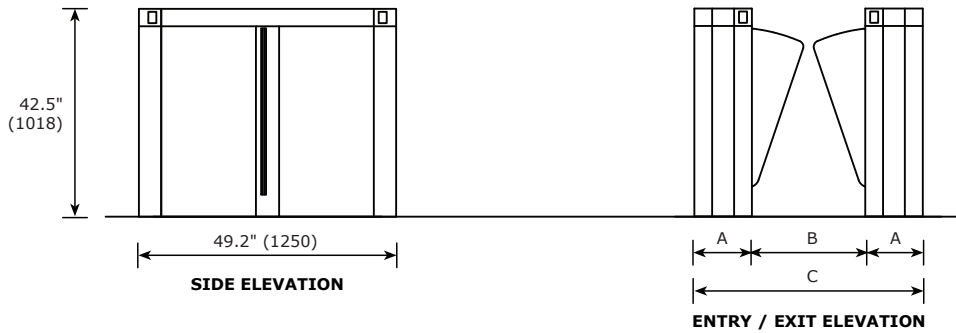
## TECHNICAL SPECIFICATIONS

<b>POWER</b>	220 Volt AC (110 Volt AC on request)	
<b>FREQUENCY</b>	50Hz / 60Hz	
<b>POWER CONSUMPTION</b>	300W per lane	
<b>POWER FAILURE OPERATION</b>	The glass wings can be easily moved into the cabinet to allow free access	
<b>FIRE ALARM OPERATION</b>	Trigger can activate barriers to remain in the open position for free access	
<b>SYSTEMS INTEGRATION</b>	Integrates with all access control and time & attendance systems	
<b>OPERATING CYCLE TIME</b>	Open	1 second
	Close	
<b>TAMPER ALARM</b>	<ul style="list-style-type: none"> <li>• Electronic output for a building security alert, e.g. to lock doors or activate CCTV</li> <li>• LED lights show red cross</li> <li>• Internal buzzer sounds</li> </ul>	
<b>STANDARD OPERATIONAL MODES</b>	<ul style="list-style-type: none"> <li>• Entry and exit</li> <li>• Entry only</li> <li>• Exit only</li> <li>• Optical mode for entry and exit</li> </ul> <p>All modes can be changed using a selector switch supplied with with the Speedstile Motion</p>	



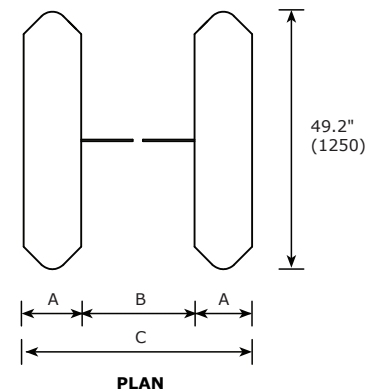
## SPEEDSTILE MOTION RANGE

### SPEEDSTILE MOTION SINGLE LANE

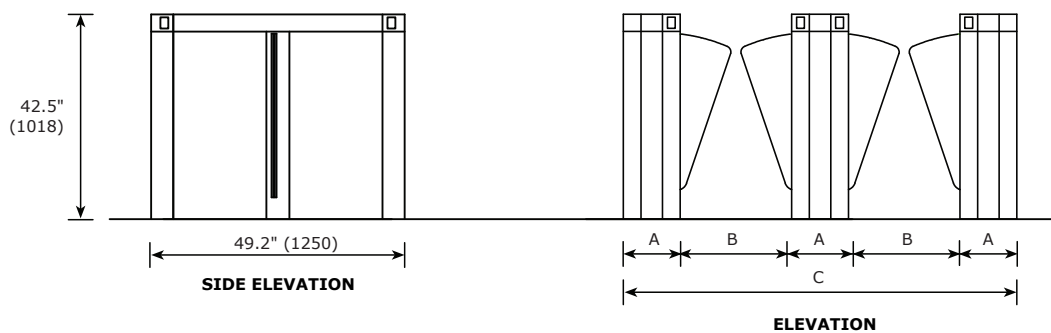


LANE CONFIGURATION	A	B	C
<b>Narrow Lane</b> 21.6" (550)	11" (280)	21.6" (550)	43.7" (1110)
<b>Standard Lane</b> 27.6" (700)	13.75" (350)	27.6" (700)	55.1" (1400)
<b>Wide Lane</b> 35.4" (900)	17.7" (450)	35.4" (900)	70.8" (1800)

Dimensions: Inches (Millimeters)



### SPEEDSTILE MOTION DOUBLE LANE



LANE CONFIGURATION	A	B	C
<b>Narrow Lane</b> 21.6" (550)	11" (280)	21.6" (550)	76.375" (1940)
<b>Standard Lane</b> 27.6" (700)	13.75" (350)	27.6" (700)	96.5" (2450)
<b>Wide Lane</b> 35.4" (900)	17.7" (450)	35.4" (900)	124" (3150)

Dimensions: Inches (Millimeters)

