SPEEDSTILE KINETIC

- The SPEEDSTILE KINETIC 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`]WUh]cbg fYei ]f]b[ i `hfU\][\ gdYYX UWWYgg UbX a YX]i a ¨Yj Y`g cZ gYWf]my¨

- I gYX YlhYbg]j Y`m]b Udd`]WUh]cb gi VX Ug cZZ]WY fYWYdh]cbg žU]fdcfhgž i b]j Yfg]h]Yg ž\YU`h\ WVYg 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
  - o Tailgating
  - o Unauthorized direction
  - o Crawling
- Safety - a series of detectors are used to prevent closing when a person or object is in the closing envelope
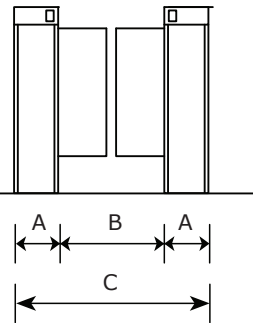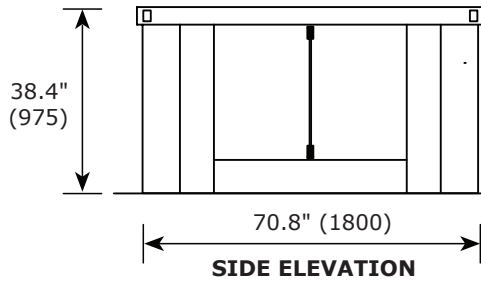
TECHNICAL SPECIFICATIONS

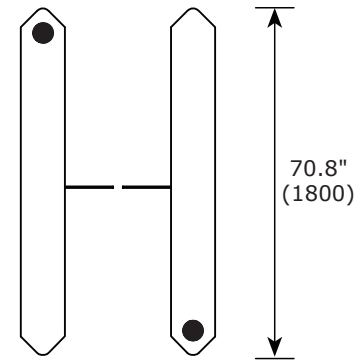|	
POWER	220 Volt AC (110 Volt AC on request)
FREQUENCY	50Hz / 60Hz
POWER CONSUMPTION	300W per lane
POWER FAILURE OPERATION	The glass wings can be easily moved into the cabinet to allow free access
FIRE ALARM OPERATION	Trigger can activate barriers to remain in the open position for free access
SYSTEMS INTEGRATION	Integrates with all access control and time & attendance systems
OPERATING CYCLE TIME	Open / Close — 1 second
TAMPER ALARM	• Electronic output for a building security alert, e.g. to lock doors or activate CCTV • LED lights show red cross • Internal buzzer sounds
STANDARD OPERATIONAL MODES	• Entry and exit • Entry only • Exit only All modes can be changed using a selector switch supplied with with the Speedstile Kinetic

SPEEDSTILE KINETIC SINGLE LANE

38.4"
(975)

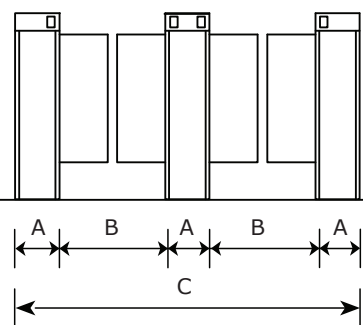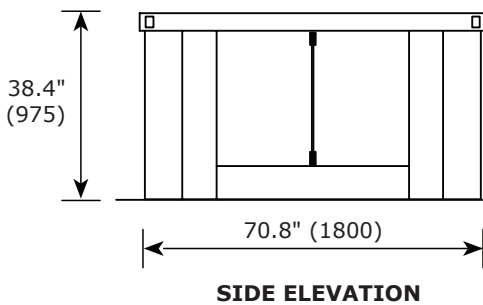70.8" (1800)

SIDE ELEVATION

A   B   A

C

70.8"
(1800)

LANE CONFIGURATION	A	B	C
Narrow Lane 21.6" (550)	9" (230)	21.6" (550)	43.7" (1110)
Standard Lane 27.6" (700)	9" (230)	27.6" (700)	45.6" (1160)
Wide Lane 35.4" (900)	9" (230)	35.4" (900)	53.5" (1360)

Dimensions: Inches (Millimeters)

SPEEDSTILE KINETIC DOUBLE LANE

38.4"
(975)

70.8" (1800)

SIDE ELEVATION

A   B   A   B   A

C

70.8"
(1800)

LANE CONFIGURATION	A	B	C
Narrow Lane 21.6" (550)	9" (230)	21.6" (550)	70.5" (1790)
Standard Lane 27.6" (700)	9" (230)	27.6" (700)	82.2" (2090)
Wide Lane 35.4" (900)	9" (230)	35.4" (900)	98" (2490)

Dimensions: Inches (Millimeters)