

## 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'cZ]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> |          |



