



## Pedestrian Speedstile



The SEWO-B4 High Speed Swing Gate is ideal for processing pedestrian traffic into a corporate facility or an IT office. The area of application may be as creative as the solid design itself.

This Pedestrian Swing Speedstile has at its heart a Brushless DC Drive that offer several years of trouble free operation.

The reliability of the gate system of an MCBF of  $\geq 10$  Mil., Cycles is proof of the ruggedness that this elegantly designed Speedstile offers.

The Speedstile comes with 8 Pairs of Sensors to determine various pedestrian access logics with Traffic Sign of a Green & a Red light to indicate passage Denied or Passage Granted.

The Pedestrian aisle width is a comfortable 600mm for regular traffic & is offered with a 900mm width for catering to wheelchair or material movement. The Speedstile may be installed inside in a lobby or outside under a shelter or canopy as it is offered with IP-66 protection. This high speed swing gate is also very silent in its operation as the noise generated by the system is less than 50dB. The sturdy cabinet is of 2mm SS-304 or SS-316, offered as desired and is finely polished in Grade 4, Satin or hairline finish. The Gates open at 0.4 Sec., speed to cater to even heavy bi-directional traffic. The Swing Panels are made of 10mm thick Organic Glass with anti-collision protection functions.



SEWO-B4

Model: SEWO-B4

- » Dimension : 1500\*1800\*1000mm
- » Passage Width : 600-900mm ( option )
- » Housing Material : 304/316 stainless steel with hairline finish
- » Thickness : 2mm
- » Flap Panel : 10mm thick Organic Glass
- » Protection grade : IP 66
- » Working Voltage : AC220V±10%,50Hz±4%
- » Driving Motor : Brushless motor ( 24V )
- » Operating Time : 0.4s
- » Passing Speed : 40~60 people/min
- » MCBF : more than 10,000,000 cycle (failure free )
- » Working temperature : -15°C-70°C
- » Warranty : 3 years
- » Sensor : 8 pairs
- » Environment : Indoor and outdoor (With shelter )
- » Temperature rise of motor : T 15
- » Noise : less than 50db
- » Lighting protection grade : 3 level
- » Relative humidity : 5%- 95% (no condensation )

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