



## HTC Swing 5M

### Technical Specification

<b>Specification</b>	CE Approved (Conforms to BS 6571)
<b>Maximum Opening</b>	5.5m
<b>Height</b>	Up to 3m
<b>Opening/Closing Time</b>	16-30 seconds depending on infill, opening and height
<b>Power Supply</b>	Single Phase 240v, 6 Amp
<b>Duty Cycle</b>	40 Opening and closing cycles an hour
<b>Finish</b>	Hot dipped galvanised and powder coated as an option
<b>Colour</b>	Any Ral colour
<b>Override</b>	Key override on power failure
<b>Warranty</b>	12 months parts and labour

The swing 5m can be configured to be single or double leaf gate system. We offer a wide range of infill from 358 mesh, palisade, tube infill or wooden boarded. Designed to be used on commercial and industrial sites, they are automated with hydraulic operators. The gates can be manually override and battery back-up systems are available.

The gate leaves are made out of heavy steel box section, welded with mitred corners for extra support and rigidity. The gates can either be hung from base plated posts or hinge plates that can be fixed to brick or stone pillars.

The gates and posts are hot dipped galvanised and can be powder coated any RAL colour if required.

All the safety devices and automation accessories are pre-assembled and mounted on the gates and posts prior to them being delivered to site, reducing site installation time. Because these gates are for security purposes we fit a magnetic lock in the end style to help prevent them from being forced open.

### Safety as Standard

We only supply and install safe and compliant gate systems, all of which are CE plated and comply with BS/EN 12453. All systems are fitted with resistive edges to prevent entrapment in the gate, edges are constantly monitored to ensure safety. We also put dual photocells on the gate posts to prevent the gates from closing on a pedestrian walking through the gates.

For vehicle safety, we cut an induction loop into the roadway so any vehicle parked in the danger zone will be detected and the gates will remain open.

On the post in view off pedestrians nearby we install a flashing beacon with optional built in sounder, so when the gates are in operation people nearby are made aware.





## Options and Accessories

- Locking in the open positions, in case they need to be locked open for long period of times
- Free exit induction loops, to enable vehicles to exit freely
- Proximity, keypad and finger print readers
- Voice and video intercom systems (GSM, WIFI, WIRED or IP)
- Radio remotes or GSM diallers
- Anti-Ram brackets and shoot bolts



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