

## Vehicle Access Solutions for Perimeter Protection

### MSG Swing Gate



- » The MSG Swing Gate has been a market leader for more than 30 years.
- » Provides maximum control of vehicular passage at security access points.
- » Can be customised to suit specific applications and site requirements.
- » Designed for high end commercial and industrial applications.

Track

Cantilever

Swing



#### Construction

Fully welded Australian made RHS steel is used in the gate frame, back runner and support posts, with 25 x 25mm RHS uprights and welded mesh panels. All fabricated steel is hot dipped galvanized for total protection and maximum life span. The MSG Swing gate allows for single leaf spans of up to 8 metres. Powder coating is optional from a wide selection of powder coating colours.



#### Drive System

Our standard speed drive systems incorporates a 3 phase drive motor with PLC and inverter control. Under power failure conditions the gate can be easily released for manual operation.



#### Safety Devices

Standard safety devices include PE beams, inductive loop detectors and signage for use on automatic gate systems. Optional safety devices include flashing lights and audible alarms.



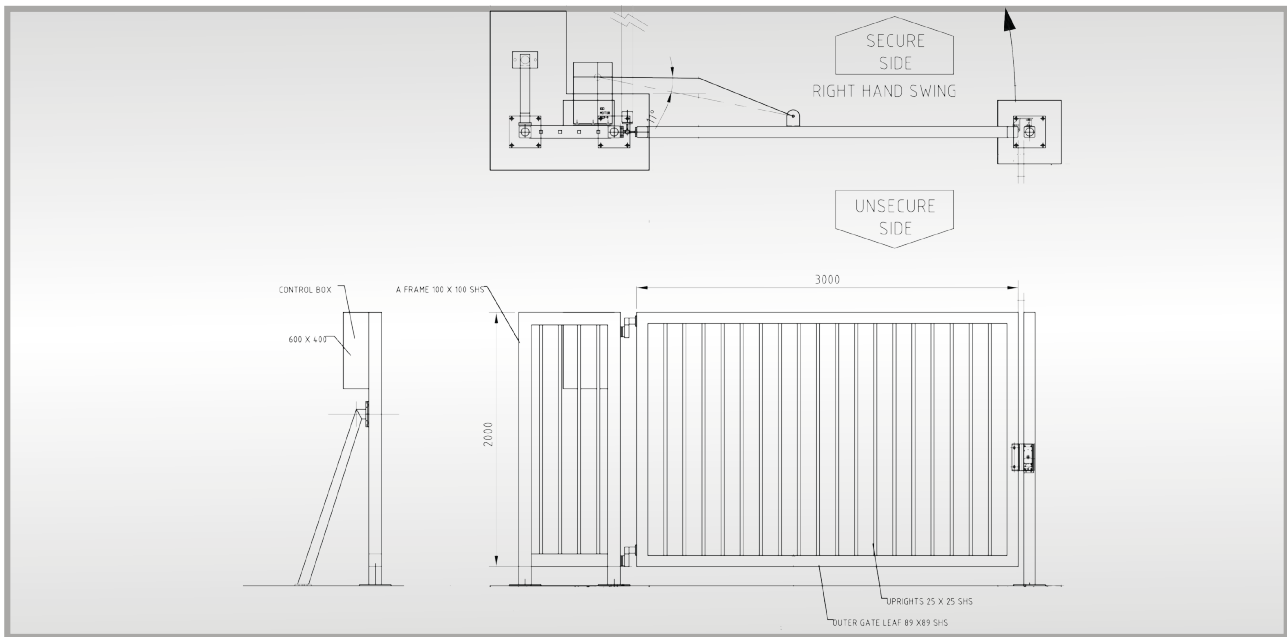
#### Accessories

A variety of accessories are available such as climb protection - spikes, barbed wire and pressed spears, uninterrupted power supply, steel cladding and chain wire mesh. Bi-parting gates can also be applied to wide roadways. Gates can be locked by magnetic or mechanical locking devices. Dual gates can also be applied to wide roadways.



Technical Data - Drive System	Type	IGD 180-4	IGD 370-6	MSG1	MSG2
Maximum Gate Opening Length	mm	4000	6000	5000	8000
Motor Power	w	180	370	370	550
Voltage	VAC	240	240	240	240
Duty Cycle	%	100	100	100	100
Opening Speed	Sec	7 - 10	8 - 10	10	10
Warranty	Year	1	1	1	1

**Diagram provided for information purposes only**



**Example Installations**



**National Sales**  
☎ 0800 487 476

**Auckland**  
☎ +64 9 634 7128  
✉ 4sales@htsgroup.co.nz

**Wellington**  
☎ +64 4 939 1010  
✉ 4sales@htsgroup.co.nz

**Magnetic Head Office**  
☎ +61 3 9339 2900  
✉ info@magnetic-oz.com



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