

Vehicle Access Solutions for Perimeter Protection

MSGB Bi-Fold Speed Swing Gate



- » The MSGB Bi-Fold Speed Swing Gate 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 particularly where opening space is limited.
- » Operates significantly faster than a conventional swing gate.

Track

Cantilever

Swing



Construction

Fully welded Australian made RHS steel is used in the gate frame 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 MSGB Bi-Fold Speed Swing gate allows for single leaf spans of up to 4 metres. Powder coating is optional from a wide selection of powder coating colours.



Drive System

Our variable speed drive system 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 for opening and closing safety includes - PE beams, light curtains, inductive loop detectors and signage for use on automatic gate systems. Optional safety devices include flashing lights and audible alarms.



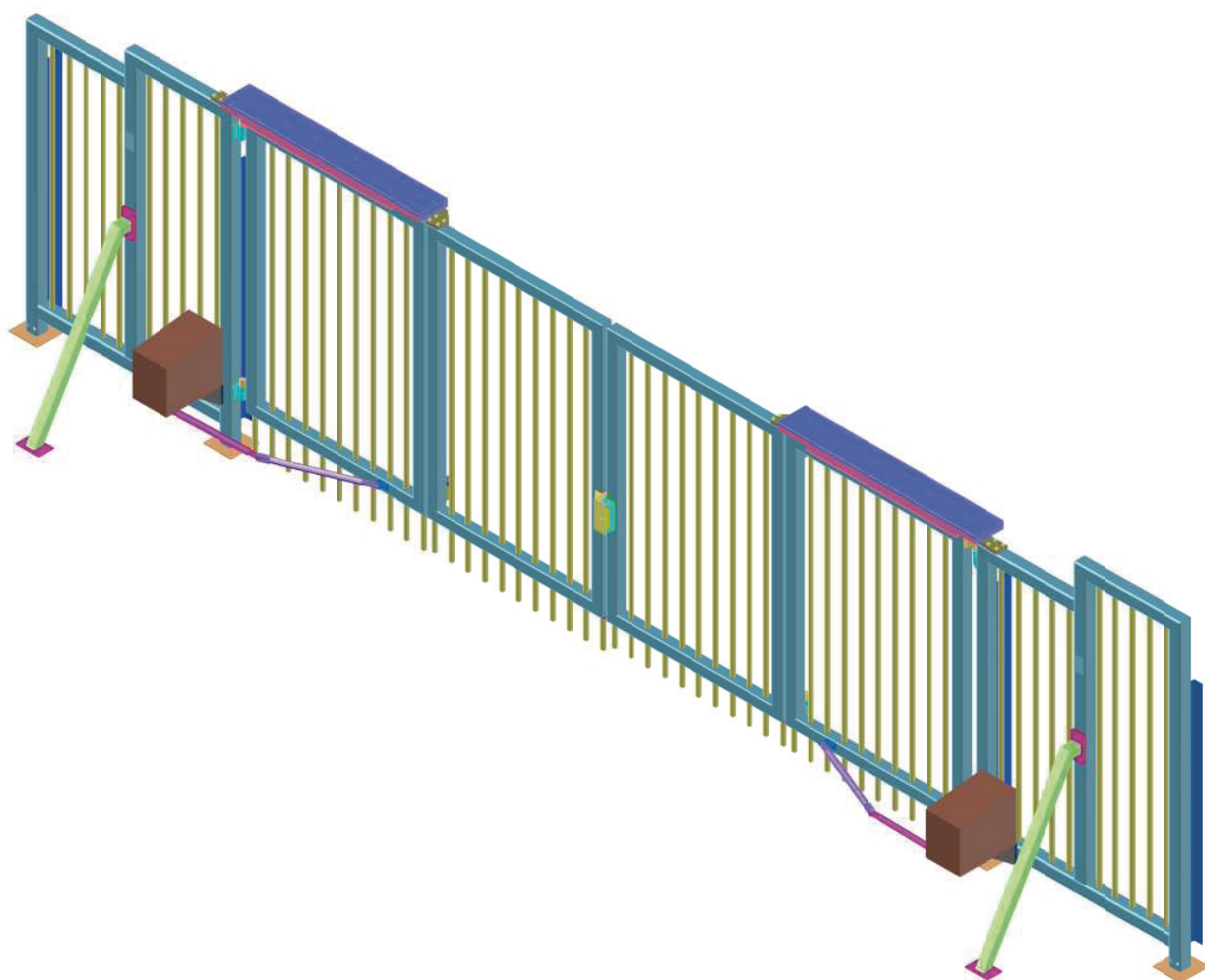
Accessories

A variety of accessories are available such as - uninterrupted power supply, steel cladding, traffic lights and chain wire mesh. Dual or single leaf gates can also be applied to wide roadways. Gates can be locked by electromechanical locking devices.



Technical Data - Drive System	Type	IGD 370-6	MSG1
Maximum Gate Opening Length	mm	4,000	4,000
Motor Power	w	370	370
Voltage	VAC	240	240
Duty Cycle	%	100	100
Opening Speed	Sec	4 - 5	4 - 5
Warranty	Year	1	1

Diagram provided for information purposes only



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