

## Leaders in gate automation products

• Convenient • Improves Security • Saves Time • Unbeatable Value • Reliable • Peace of Mind



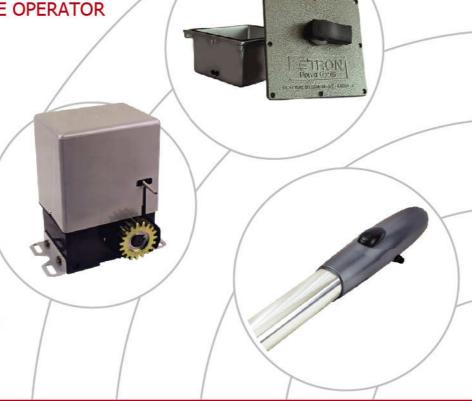
UNDER GROUND SWING GATE OPERATOR



SLIDING GATE OPERATOR



ARM SWING GATE OPERATOR





### **Automatic Gate Control System**

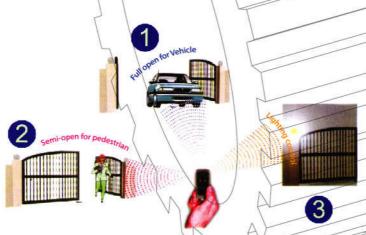
with microcomputer control for advance function

#### Quality

The DC24 Volts electric motor is special designed dedicated to the toughest application environments.

Ball bearings are used instead of commonly used bush bearing to ensure everlasting trouble free operation.

Long life carbon brush eliminates frequent service to the motor as happened in other similar products.

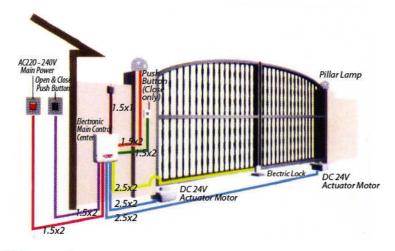


For the swing type system, semi-opening for pedestrian is possible

# Actuator motor for underground swing type automatic gate system



Model L5000 (standard model) Model L5500 HD (heavy duty model)



#### Waterproof

Being housed inside a waterproof chassis, the mechanism are protected against floods and corrosion.

### **SPECIFICATIONS**

#### LETRON UNDER GROUND SWING GATE OPERATOR

Model L5000		L5500 HD	
Operating voltage	DC 24V	DC 24V	
Output Power	120W / motor	200W / motor	
Max weight gate	400 kg/leaf	600 kg/leaf	
Open / Close speed	Max 9s for 90 degree (Dual speed)	Max 10s for 90 degree (Dual Speed)	
Remote control	2 channel UHF PWM	2 channel UHF PWM	
Safety limit timer	Yes	Yes	
Electric Lock	Yes - Manual release incase power failure	Yes - Manual release incase power failure	
Battery back up	Option	Option	
IR Safety beam sensor	Option	Option	

Due to our continuous improvement to our products, some specifications may be different from the list. Some features may not be available due to difference among our marketing zones and may also due to some restriction from local authority of your country. Please refer to the local authorised dealer for details.



### Model - AC 1000 & AC 2000 Sliding Motor

UK Patent - 2264534 AUS Patent - 655711 MY Patent - 108093-A

### Configuration

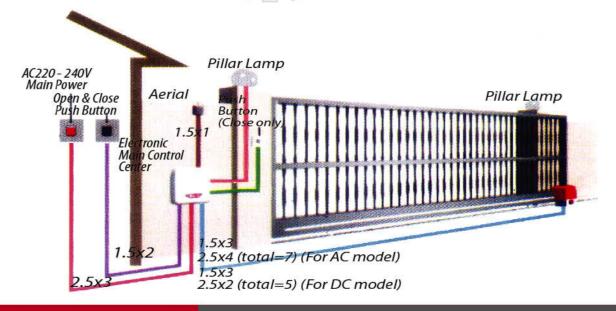
AC motor with thermal protector together with our patented clutch mechanism to prevent gate from jamming. Quiet performance and much more durable and reliable. Made it one of the best selling product in our company.





### **Standard Kit Contents**

- 1 pc Motor
- 4 pcs Row Plug
- 2 pcs Limit Switch Brackets
- 2 pcs Emergency Release Allen Key
- 2 pcs Remote Control Hand Sets
- 1 pc Receiver
- 1 pc Electronic Control Panel



### **SPECIFICATIONS**

#### **GFORCE SLIDING GATE OPERATOR**

Model	AC 1000	AC 2000
Operating voltage	AC220-240 Supply	AC220-240 Supply
Output Power	600W / AC Motor	1200W / AC Motor
Motor Rotation Speed	1400 RPM	1400 RPM
Max. Weight of Gate	1000kg	2000kg
Velocity	10.m / Minute	15.5m / Minute
Safety Cut Off Auto Reverse	Electronic Load Surge Detector	Electronic Load Surge Detector
Safety Limit Timer	Yes	Yes
Auto Close On Adjustable Time	Yes	Yes
Simple Underbase For Proximity Card & Loop Detector	Yes	Yes

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### **SPECIFICATIONS**

#### **CELMER ARM SWING GATE OPERATOR**

Model Code	SA-73	
Operating voltage	DC 12V - 24V	
Lift weight	120Kg	
Safety cut-off	Electronic load surge detector	
Safety limit timer	Yes	
Automatic lighting control	Yes (Built-in)	
Romote controller	2-Channel, 330MHz or 433MHz	
Strobe light / If safety beam	Optional	
Battery back up	7 AH Battery	
Close / Open time (90 degrees)	9 Seconds	
Manual release key	Yes	

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#### Auto Gates Industries Sdn Bhd



Auto Gates Industries Sdn Bhd was founded in 1982. With more than 30 years under its belt, Auto Gates Industries has become a brand name synonymous with high quality automation products such as transmitters, gear racks, hitch bearings, bottom rollers, nylon guides, solenoid locks, vibrator sensors, DC motors, AC Coils and Electronic Control Panels, OSK sliding systems, underground, piston arm and barrier arm autogate systems.

Safety and convenience go hand in hand, and securing the premises of your home or office has become an affordable necessity. Security paradigms have changed. Whether you are looking for a single gate component or a fully integrated customized security system, Auto Gates Sdn Bhd will provide you with the perfect solution for all your commercial, industrial or residential closure needs.