

ACCESS AUTOMATION SYSTEM



Leaders in gate automation products

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

LE'TRON®

UNDER GROUND SWING GATE



SLIDING GATE



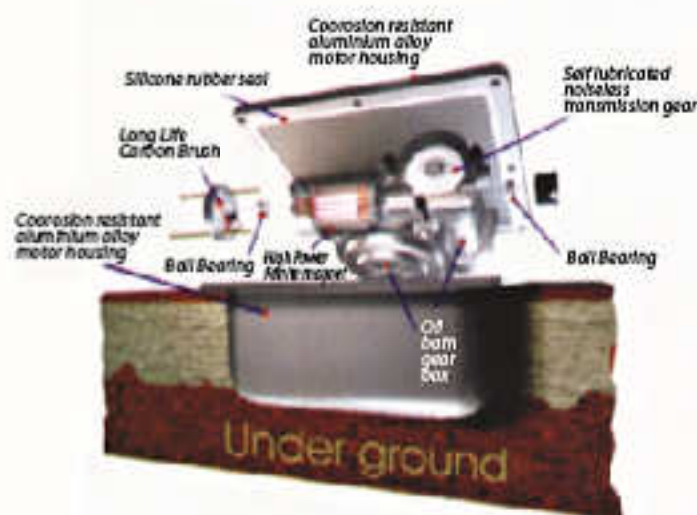
Quality

The DC24Volts 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.



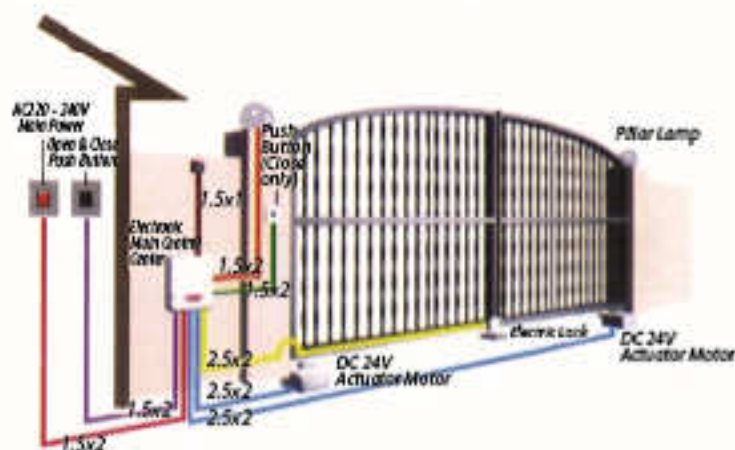
For the swing type system, semi-opening for pedestrian is possible.

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

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.

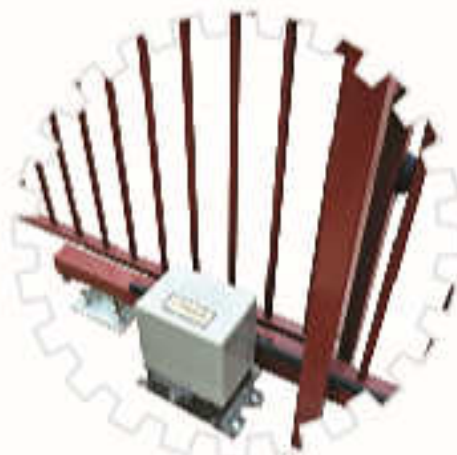


Model - AC 1000 & AC 2000 Sliding Motor

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

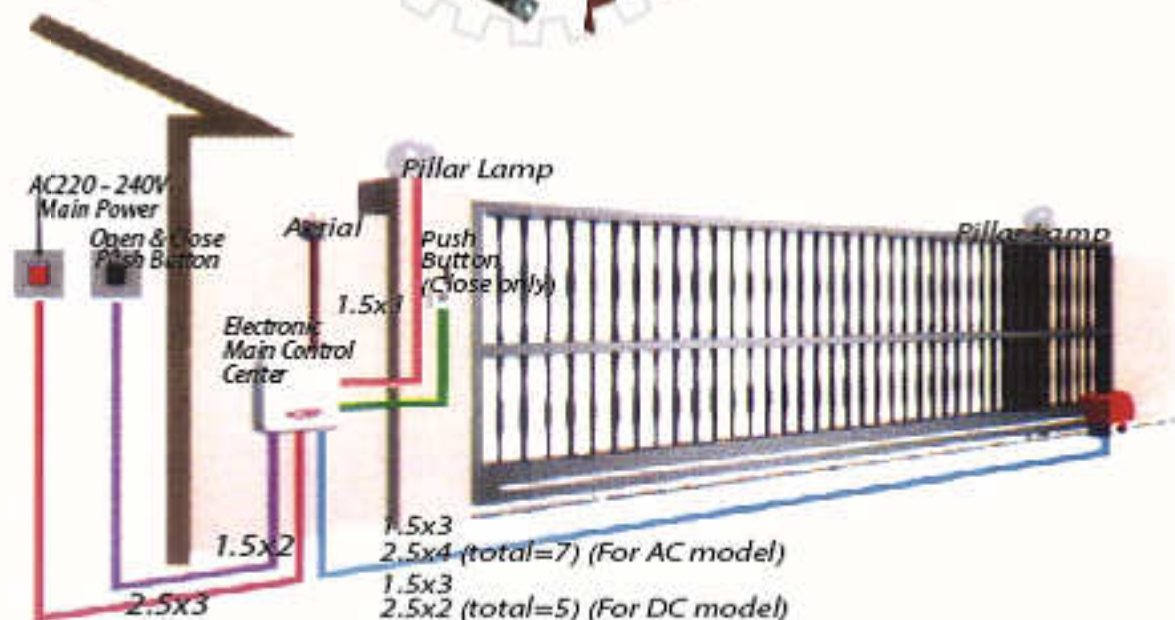
Configuration

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

G-FORCE SLIDING GATE

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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We Automate Your Gates