

AUTOMAZIONE CANCELLI
CELMER[®]

Leaders in gate automation products

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

***AUTOMATIC SYSTEM FOR
RESIDENTIAL SLIDING GATES***



**Model - SL1000 & SL2000
220-240V AC Sliding Motor**

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

Model - SL1000 & SL2000

220-240V AC Sliding Motor

Configuration

Single Phase induction motor couple with Worm Gear Speed Reducer with manual override release Patented Mechanical Clutch.

Legend

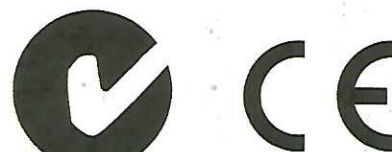
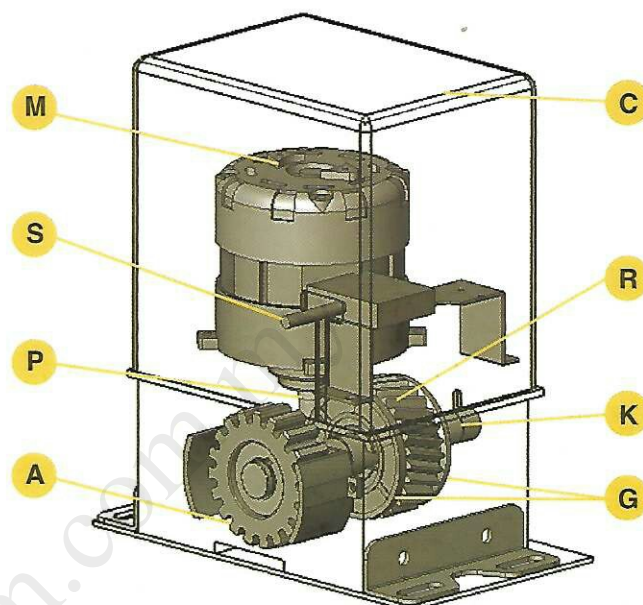
- M:** 4 Pole Electric Motor with Thermal Protection
- P:** Solid Shaft Worm - Wheel Screw
- R:** Reduction Unit - Helical Gear
- G:** Clutch between Helical Gear and Drive Shaft
- K:** Pinion Key Emergency Release
- S:** Contact Limit Switches
- C:** Removable Water Proof Casing
- A:** Black Pinion Gear

Standard Kit Content

- 1 pc AC Sliding Gate Motor
- 4 pcs Row Plug
- 4 meter Gear Rack
- 2 pcs Limit Switch Brackets
- 2 pcs Emergency Release Allen Key
- 2 pcs Remote Control Hand Sets
- 1 pc Receiver
- 1 pc P.C. Electronic Control Panel

Optional Items

- Photocell
- Loop Coil Detector
- Warning Light
- Upgrade to Metal Pinion Gear



Comply EMC
40539

Due to our continuous improvement to our products, some specifications may be different from the list. Some features may not be available due to differences 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.

Technical Details

| Model | Output Power | Motor Rotation Speed | Gross Weight | Velocity | Current | Lubrication | Safety Cut Off Auto Reverse | Remote Controller |
|---------|--------------|----------------------|--------------|-----------|---------|-------------|--------------------------------|---------------------------|
| SL 1000 | 600W | 1400 RPM | 1000kg | 10m/min | 5A Max | Grease Type | Electronic Load Surge Detector | 2 Channels 330MH2/ 433MH2 |
| SL 2000 | 1200W | 1400 RPM | 2000kg | 15.5m/min | 5A Max | Grease Type | Electronic Load Surge Detector | 2 Channels 330MH2/ 433MH2 |

| Automatic Lighting | Safety Limit Timer | Auto Close On Adjustable Timer | Simple Underbase For Proximity Card & Loop Detector |
|--------------------|--------------------|--------------------------------|---|
| YES | YES | YES | YES |