

Dual Swing Gate Openers YG-200 U / E Swing Gate Opener / Operator



(Alarm Lamp, Keypad and Photocells Sold Separately)

- Supports gate leaves up to 440lb or 10 feet
- Keypad Interface
- Single Button Interface
- Three Position Switch Interface
- Infrared Safety Beam Interface
- Supports up to 100 Remotes, 2 included.
- RF Rolling Code, prevents thieves.
- Auto-Close Feature
- Solid Steel Lock included
- Push to Open or Pull to Open Configurable
- Self Learning Opening / Closing Limit Capability
- Manual Key Release for Emergencies
- Self-locking and reversible gear motor
- Die-cast aluminum and quality painted body
- Water-proof design
- Adjustable output thrust
- Built-in micro-switches for gate opening arrest
- Relay Coil Voltage: DC 12V, SCM power supply: DC 5V
- Easy installation, full fitting accessories are provided with motor kits
- Operator can be post mounted inside gate and gate leaf direction can be both inward or outward.
- Adjustable auto-close child safety obstruction sensitivity and dual gate operable sequence.
- Power Supply: AC 110V or 220V
- Max. power 735W
- Electronic Lock: DC 12V 2A
- Operating Time: 20 seconds ~ 100 seconds
- Weight of Control Box: 4.4. lbs. (2Kg)
- Extremely quiet Overheat and over-current protection
- Time-Delay protection
- Control panel with interface for photocells, loop detector, IC card reader & alarm lamp, and Keypad

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Technical Data

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|----------------------|-------------------|----------------|
| Model | YG-200E | YG-200U |
| Power Supply | 220-240V, 50/60Hz | 110-120V, 60Hz |
| Motor Speed | 1250 rpm | 1500 rpm |
| Output Power | 110W | 100W |
| Max. Thrust | 1500N | |
| Opening time | <22 sec | |
| Working Angle | Up to 105 Degrees | |
| Max. Weight per leaf | 200 Kg | |
| Max. Length per leaf | 2.5 meters | |
| Duty Cycle | 25% | |
| Working Temperature | -40C to 70C | |
| Weight | 8 Kg | |

