

Key Features

- Robust maintenance-free rack & pinion drive
- Adjustable force setting
- Automatic closing with variable settings when safety beams installed
- Automatic safety reverse when RPM sensor installed
- Infrared safety sensors
- Magnetic limits
- 2 year warranty

Accessories Included

- Two 3 channel C945 mini-remotes

Optional Accessories

- Fingerprint keyless entry pad
- Wireless wall button
- Electronic key release system
- 2,3 or 4 channel mini-remotes
- Single channel remote
- Flashing safety light
- Safety sensor beams

Specifications

- AC motor with thermal overload protection
- Input voltage: 240V AC
- Max gate wing width:**
 - MGS300: 5.0m
 - MGS500: 8.0m
 - MGS1000: 10.0m

Max gate weight:

- MGS300: 300kg
 - MGS500: 500kg
 - MGS1000: 1000kg
- (at max wing length uncl. 20% reserve)*

IP rating: 44

Band 433.92MHz AM radio high security rolling code

Sliding gate openers for gates up to 10m wide



Model No	Max gate wing width	Rated gate weight	Pulling force	Motor	Drive system
MGS300	5.0m	300kg	9Nm	AC	Rack & Pinion
MGS500	8.0m	500kg	10Nm	AC	Rack & Pinion
MGS1000	10.0m	1000kg	12Nm	AC	Rack & Pinion

Robust Maintenance-Free Drive Mechanism

Minimises maintenance by enclosing the gate drive mechanism.

Automatic Variable Closing Settings

Setting allows delayed automatic closure for safety and security.

Adjustable Force Setting

Allows you to tailor the gate's force to environmental conditions.

Automatic Safety Reverse Using Infrared Safety Sensors

Low energy automatic reversing system for added safety reduces risk of damage to people and property by reversing the gate when the beam is broken.

Warranty:

The MGS300, MGS500 and MGS1000 come with a two year warranty.

Gate Opener Dimensions

