



# GLIDEROL GARAGE DOORS

**Glidermatic® GRD™**

Remote Control Operator



**Glidermatic® GRD™  
Patented World Wide**

The Glidermatic® GRD™ operator patented world wide by Gliderol Garage Doors. This quiet, smooth and reliable operator can be found in over fifteen countries world wide. Featuring the most up-to-the-minute technology the Glidermatic® GRD™ operator is a must for any home.

**Convenience, Safety and Security**

Home owners world wide are increasingly becoming aware that a Glidermatic® GRD™ Roller Door operator is something that you cannot do without. This operator when installed on a Roller Door will provide you with convenience you can rely on at the press of a button with your Glide-a-Code® handset. Gone are the days of getting out of your car at night or in the rain, the Glidermatic® GRD™ operator with its numerous safety and security features will see to this.

**Value for Money**

The Glidermatic® GRD™ includes everything to convert a Roller Door to automatic remote control. A powerful motor and drive unit with a manual or automatic operation selector, a Glide-a-Code® radio transmitter handset to operate your door from inside the car and a wall control mounted inside the garage containing a radio receiver, sophisticated electronics, an automatic light and a push button control for door operation inside the garage.

**Remote Control New or Existing**

The Glidermatic® GRD™ can be supplied as a complete automatic door or as a separate operator which converts existing manual Roller Doors to automatic remote control. Installation to an existing Roller Door is quick and easily done in a matter of minutes.

Manufactured by  
Gliderol Garage Doors  
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# Glidermatic® GRD™ Remote Control Operator

## Quality and Design

Glidermatic® GRD™ is manufactured to exacting quality standards and to an Award Winning Australian design. Quiet operation and reliability are only two of the many beneficial qualities proven with thousands of units operating throughout the world.



## Glidermatic® GRD™ Advantages

**Drive Unit** Totally housed within the door roll, the drive unit does not extend past the width of the door. If your Roller Door has limited side room on either side of the Roller Door, the Glidermatic® GRD™ is the only operator to suit your situation.

**Low Maintenance** Glidermatic® GRD™ uses a hardwearing nylon gear mechanism which will ensure long life with limited maintenance and no lubrication required.

**Quiet Operation** As the drive unit is housed entirely within the door roll, noise emissions are substantially reduced, resulting in a quiet and smoother performance.



Right:  
By the simple press  
of a button  
operate your Roller  
Door.

**Simple Push Button** Either by hand held Glide-a-Code® transmitter or wall mounted push button. The unique rolling code circuitry ensures fail-safe security and eliminates the risk of another handset using the same code.

**Able to be fitted to most brands of Roller Door easily and effectively.**

### Requirements

The Glidermatic® GRD™ is available in three models for residential Roller Doors, depending on size of door Glidermatic® GRD™: Deluxe, Heavy Duty, Dual.

**Side Room** No additional side room is required as the Glidermatic® GRD™ is designed to recess entirely within the door roll.

WIDTH	1720mm	1880mm	2195mm	2337mm	2490mm	2650mm	2800mm	3100mm	3400mm	3780mm	4570mm	4657mm	5000mm
HEIGHT													
1200mm													
2100mm													
2400mm													
2700mm													
3000mm													

## Glidermatic® GRD™ Features

**Safety Reversing** The drive unit automatically reverses should the downward movement of the door be restricted.

**Security Coded** The Glide-a-Code® transmitter, uses a UHF radio frequency that after each transmission the handset and control box roll to a new window within a combination range of over 2 billion codes. The Glide-a-Code® handset is one of the most secure in the world market and will ensure you that your Glidermatic® GRD™ operator will not be activated by another transmitter. Miniscule in size the Glide-a-Code® handset can operate up to three remote Roller Doors and fits neatly onto a keyring.

**Low Voltage** The wall mounted control box is fully insulated and approved. The operative voltage is a safe low 24 volts (A 3 pin 240V (13 amp) power point is required).

**Manual Conversion** In the event of power failure, simply moving one switch allows you to use the door manually.

**Automatic Light** Illuminates your garage for up to five minutes after the Glidermatic® GRD™ is activated. Enables you to drive into an illuminated garage at night.



### Control Box and Push Button

The door can easily be operated using the button on the wall mounted control box.

## Optional Extras

**Additional Transmitters** Extra transmitters are readily available on request. You can use up to ten additional transmitters on each Glidermatic® GRD™ unit.

**Dual Over-ride** Strongly recommended when alternative access to garage is not available. Used to key operate your Glidermatic® GRD™ operator or engage manual operation in case of power failure.

**Intruder Alarm** A local safety alarm can be fitted alongside the control box and will sound continuously whilst door is in travel.

**Back Up Power** A wall mounted Uninterruptible Power Supply (UPS) will allow you to operate your door in the case of a power failure.

**External Lighting** A small interface board will enable the owner to activate low voltage lighting when the door is activated.

**Weather-proof Control Box Cover** Cover that will protect your Control Box from the elements, (rain, sun etc), if alternative cover is not available.

## Glidermatic® GRD™ Guarantee

Each newly installed or retrofitted Glidermatic® GRD™ is guaranteed with the Gliderol exclusive 24 warranty which provides you with a 24 month warranty on all electrical components and mechanical parts.



The Company reserves the right to make changes or improvements to the products or accessories without notice and without incurring any obligation to make similar changes or improvements to goods previously ordered.



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A Division of Gliderol  
International Pty Ltd  
ACN 007 928 949  
An Australian  
Manufacturing Company