

EAGLE-1000

Specifications Standard Features

- 2-Wire Master/Slave with Global Inputs
- Open/Close Delay
- One Pass (No Tailgate)
- Motor Brake
- 24 VDC Output for MAG Lock
- 24 VAC Auxiliary Power Output
- Partial Open
- Stop-Reverse
- Auto-Close Timer (1-60 sec.)

Gate Capacity & Operation

- Maximum Gate: 500 lbs & 22 ft.
- 12" Per Second Travel
- Rated Continuous Duty

Manual Release

- Fail-Safe (FSF): Push to open
- Fail-Secure (FSC): Use crank to open

Mechanical

- Chain: #41 Nickel Plated (20 ft.)
- Gear Reducer: Size 50
- Cover: All-Weather/UV Resistant (HDPE)
- Chassis: 3/16" Zinc Plated Steel to Resist Corrosion
- Power Disconnect (1/2 HP)

Hardware

- No-Weld Chain Brackets
- UHMW Silent Idler Wheels
- Audio Alarm
- Pre-Wired Receiver Terminal

Dimension

- 22" (h) x 15" (w) x 13-1/2" (d)

Shipping Weight

- Eagle-1000-FSF 80 lbs
- Eagle-1000-FSC 80 lbs

Power

- 1/2 HP Continuous Duty AC
- 115 VAC @ 60 HZ 5.7 AMP

Operating Classification

- Class I, II, III & IV

Compliance

- UL 325 and UL 991
- ETL Listed

Warranty

- 5-Year Limited (Residential)

Optional

- Power I Battery Backup
- Provides 40-80 Cycles

Installation Instructions

- Easy to follow instructions. Available in Spanish.
- Las instrucciones de la instalación disponibles en Español.

Specifications Subject to Change

Model Number	Description	Gate Capacity
EAGLE-1000-FSF	1/2 HP Residential Fail-Safe Slide Gate Operator. Continuous Cycle.	Up to 22' & 500 lbs
EAGLE-1000-FSC	1/2 HP Residential Fail-Secure Slide Gate Operator. Continuous Cycle.	Up to 22' & 500 lbs



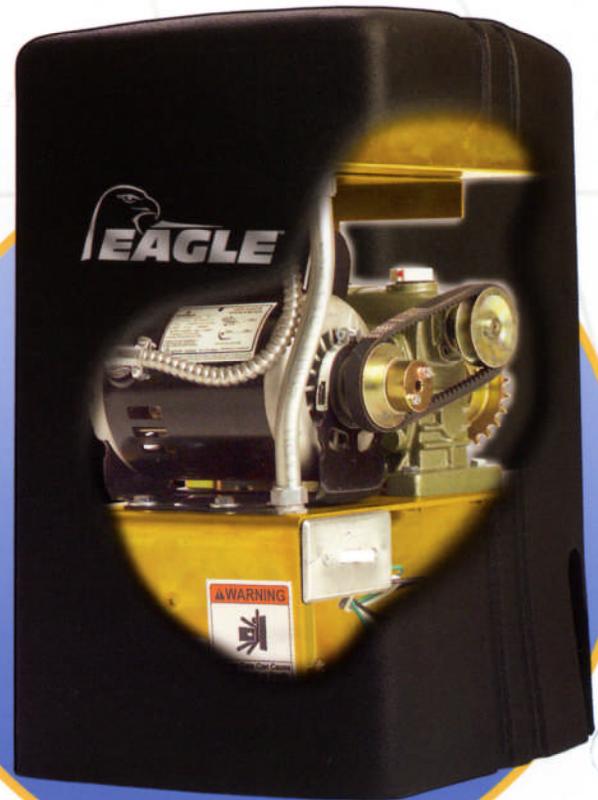
Heavy Duty Gearbox
Efficient & Quiet



Motor
Heavy Duty
Instant Reversing
Continuous Duty



Diamond Control Board
Easy to Use & State-of-the-art
Advanced Features Come Standard
Built-in Lightning & Surge Protection



Quiet Smooth Operation
UHMW Idler Wheels
Rubber Motor Mounts



Chain Kit
No-Weld Chain Brackets
#41 Nickel Plated Chain (20 ft.)

Eagle-1000 Gate Operators for Slide Gates to 22 ft. and 500 lbs

Rated for continuous duty, Eagle-1000 operators deliver the reliable power you expect.

Installation is made simple with the advanced features you most often need standard on every operator.

- Want your transmitter to work like a 3-button station—click to open, click to stop, and click to close? Simply select Stop-Reverse on the Diamond Control Board.
- Heavy, downhill applications require a motor brake. Select Motor Brake on the Diamond Control Board and you've got it.
- 2-Wire Master/Slave and Global Inputs give full communication with accessories from both master and slave operator
- Partial Open, One Pass ... Advanced Features come standard.

ETL **UL325 UL991**
compliant compliant
MADE IN THE USA

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