

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.



UL325 UL991
compliant compliant
MADE IN THE USA

EAGLE ACCESS CONTROL SYSTEMS, INC.

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