

EAGLE-2000

SLIDE GATE OPERATOR EAGLE COMMERCIAL

Gate Capacity Up to 45' & 2000 lbs



Includes Eagle Diamond
Control Board for Easy
Installation & Set-up.



UL325 **UL991**
compliant compliant





EAGLE-2000

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

- Rated Continuous Duty
- 12" Per Second Travel
- Eagle-2000
 - Maximum Gate: 1,000 lbs & 45 ft.
- Eagle-2000-1HP
 - Maximum Gate: 2,000 lbs & 45 ft.
- Eagle-2000-DM
 - Maximum Gate: 1,000 lbs & 45 ft.
 - High Traffic Application

Manual Release

- Fail-Safe (FSF): Push to open
- Eagle-2000
- Fail-Secure (FSC): Use crank to open
- Eagle-2000
- Eagle-2000-1HP
- Eagle-2000-DM

Mechanical

- Chain: #40 Nickel Plated (20 ft.)
- Gear Reducer: Size 60
- Cover: All Weather/UV Resistant (HDPE)
- Chassis: 1/4" Zinc Plated Steel to Resist Corrosion
- Power Disconnect (1/2 HP)
- Auxiliary 120 VAC Power Outlet

Hardware

- No-Weld Chain Brackets
- UHMW Silent Idler Wheels
- Audio Alarm
- Pre-Wired Receiver Terminal
- Hand Crank (FSC Models only)

Dimension

26" (h) x 18" (w) x 17" (d)

Shipping Weight

Eagle-2000-FSF	125 lbs
Eagle-2000-FSC	125 lbs
Eagle-2000-1HP	150 lbs
Eagle-2000-DM	150 lbs

Power

- Eagle-2000
 - 1/2 HP Continuous Duty AC
 - 115 VAC @ 60 HZ 5.7 AMP
- Eagle-2000-1HP
 - Dual 1/2 HP Continuous Duty AC
 - Synchronized Operation
 - 115 VAC @ 60 HZ 11.4 AMP
- Eagle-2000-DM
 - Dual 1/2 HP Continuous Duty AC
 - Motor 1 to Open/Motor 2 to Close
 - 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 (Commercial)
- 7 Year Limited When Used in Residential Application

Optional

- Power I Battery Backup (for 1/2 HP)
- Power II Battery Backup (for 1 HP)
- 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-2000-FSF	1/2 HP Commercial Fail-Safe Slide Gate Operator. Continuous Operation.	Up to 45' & 1,000 lbs
EAGLE-2000-FSC	1/2 HP Commercial Fail-Secure Slide Gate Operator. Continuous Operation.	Up to 45' & 1,000 lbs
EAGLE-2000-1HP	1 HP Commercial Fail-Secure Slide Gate Operator. Continuous Operation.	Up to 45' & 2,000 lbs
EAGLE-2000-DM	Dual 1/2 HP Commercial Fail-Secure Slide Gate Operator For High Traffic Applications. Continuous Operation.	Up to 45' & 1,000 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
#40 Nickel Plated Chain



Eagle-2000 Gate Operators for Slide Gates to 45 ft. and 2,000 lbs

With four models to choose from, Eagle-2000 is the reliable choice for all your commercial and industrial needs; big heavy gates with high traffic use with smooth powerful operation.

Installation is made simple with the advanced features you most often need standard on every operator; features like Stop-Reverse allowing your transmitter to work like a 3-button station, or Motor Brake for added control on downhill applications.

Dual gate Master/Slave operation has never been easier. Just two wires provide full Master/Slave communication.

Global Inputs between the master and slave operators allow connection of any accessories to either the master or slave and the Diamond Control Board does the rest.

Install Eagle-2000 for reliable power.

AVAILABLE AT:

EAGLE ACCESS CONTROL SYSTEMS, INC.

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