9230 VEHICUL SLIDE GA

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• INDUSTRIAL • MAXIMUM SECURITY

CLUCKS

- User adjustable variable speed control from 1/2 ft/sec up to 2 ft/sec
- Special anti-tailgating and partial open features help to reduce unauthorized vehicle access
- Selectable loop function (stop or reverse), and ports for plug-in loop detectors simplify wiring and make installation easy
- Direct driven limit switches for precise gate control
- 5-year limited warranty



partial open open gate short distance for cars or open fully for trucks



wariable speed motor drive



limit switches direct driven and easily adjustable



large gates up to 5000 Lbs

ACCESS CONTROL SOLUTIONS

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9230 3 HP 16" W x 35.5" H x 16" D (40.6cm W x 90.17cm H x 40.6cm D)

Optional Pedestal: 31.5" W x 12" H x 16.5" D (80cm W x 30.5cm H x 41.9cm D)

| | CLASS OF OPERATION | MAX GATE LENGTH * | MINI GATE LENGTH | MAX GATE WEIGHT * | MOTOR | INPUT 3-PHASE | MAX SPEED |
|------|-----------------------|---------------------------|-------------------------|------------------------|-------------------------------------|--|--------------|
| 9230 | III, IV | 100 Ft (30.4 m) | 20 Ft (6.1 m) | 5000 Lbs. (2268 kg) | 3 HP continuous duty AC motor | 208 VAC / 3 ^Ø , 9.8A 230 VAC / 3 ^Ø , 9.6A | 2 Ft / Sec |

Heavy Duty Pedestal Included

* Assumes gate is on level ground, in good condition with properly adjusted hardware. Other external factors may affect the performance of the gate operator.

Technical Features

Mechanical

Primary reduction is provided by a 40:1 gear running in a continuous oil bath

Operator is shipped with chain brackets, hardware and 20-feet of #60 chain

Adjustable solid state speed control, 1/2 to 2 Ft./sec Housing is G90 galvanized steel painted charcoal grey with stainless steel access door

Options

Chain tray kit (p/n 2601-270) is available in 10-ft lengths and is recommended on gates exceeding 20-ft in length Red/Green traffic signal provides a visual indication when the gate is safe & it is OK for traffic to proceed

Non-contact (photocells) and contact (sensing edges) entrapment prevention devices

Electrical

Fail-secure operator. Electrical interlock prevents gate from starting during manual operation

Slow start / slow stop

Adjustable partial open limit

Selectable stop/reverse loop function

Anti-tailgating feature

Solid-state motor relays

Direct driven limit switches for precise gate control

Built-in power and reset switches Two 115 VAC convenience outlets

Ports for plug-in open and reverse loop detectors (DKS loop detectors only)

Optional Gate Tracker reporting provides operator data to a companion DKS access control system (models 1833, 1835, 1837 and 1838)

Miscellaneous

Environmental: 10°F to 140°F (-12°C to 62°C)

Thermostatically controlled heater kit recommended for colder environments

Shipping weight approximately 225 Lbs (102 kg) Depending on model and options selected



Intertek

This vehicular slide gate operator is designed for Class III and IV applications only and should never be used in applications serving the general public such as apartment complexes, gated communities, residential applications, parking garages, etc.

these operators

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Safety

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External obstruction sensing devices must be used with