• User adjustable variable speed control from 1/2 ft/sec up to 4 ft/sec. Emergency Close feature up to 6 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.

9235 VEHICULAR SLIDE GATE OPERATOR

• INDUSTRIAL • MAXIMUM SECURITY

partial open
open gate short distance for cars or open fully for trucks
variable speed
motor drive
limit switches
direct driven and easily adjustable
large gates
up to 3000 Lbs

ACCESS CONTROL SOLUTIONS
**Mechanical**

Primary reduction is provided by a 10:1 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 4 Ft./sec.
Emergency Close feature up to 6 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.

**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.

**Safety**

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.
Operator requires Type B1 or Type B2 entrapment protection devices with 10K resistive termination, otherwise the operator will not function.

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