



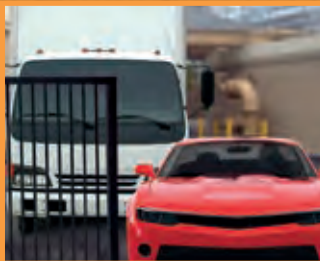
9235 VEHICULAR SLIDE GATE OPERATOR



MORE APPLICATIONS MAXIMUM SECURITY MAXIMUM CHOICES WITH SPEED CONTROLS

- User adjustable variable speed control from 1/2 ft/sec up to 4 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

INDUSTRIAL • MAXIMUM SECURITY



Partial Open

open gate short distance for cars
or open fully for trucks



Variable Speed

motor drive



Gate Tracker™

reporting output



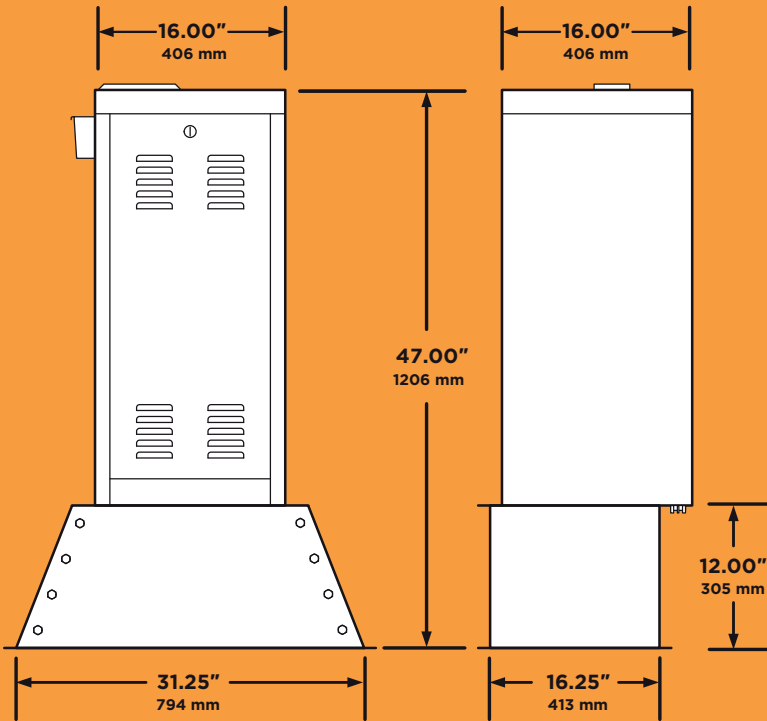
Large Gates

up to 3000 Lbs

ACCESS CONTROL SOLUTIONS



9235 VEHICULAR SLIDE GATE OPERATOR



9235 3 HP

9235	
CHAIN	#60
SPEED FIXED	1-4 Ft/sec .3-1.2m/sec
MAX GATE WEIGHT	3000 Lbs ³ 1360 Kg
MAXIMUM GATE LENGTH	100 Ft 30m
MINIMUM GATE LENGTH	30 Ft 9m
MOUNT	Pedestal ³
CLASS OF OPERATION ¹	III, IV
VOLTAGE VAC	208, 230, 460
HP	3
POWER OUTLETS	2
LOOP PORTS ²	2

1. III = Limited Access; IV = Restricted Access
2. Plug-in loop detector ports; open and reverse. DoorKing plug-in loop detectors only.
3. 9200-135 pedestal included.

TECHNICAL FEATURES

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.
 Housing is G90 galvanized steel painted charcoal grey with stainless steel access door

GATE TRACKER™

Reporting output provides operator data to a DKS 1833, 1835, 1837 or 1838 access control system (requires 2358 expansion board)

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 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)

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 and/or Type B2 entrapment protection in each direction of travel, otherwise the operator will not run.



DoorKing® Inc.

Access Control Solutions since 1948



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