

9230 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 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

INDUSTRIAL • MAXIMUM SECURITY



Partial Open
open gate short distance for cars
or open fully for trucks



Variable Speed motor drive



Gate TrackerTM
reporting output



Large Gates up to 5000 Lbs

9230 VEHICULAR SLIDE GATE OPERATOR 16.00"-16.00" 406 mm 406 mm 47.00" 1206 mm 12.00" 0 305 mm o 0

9230 3 HP

31.25"

794 mm

9230	
CHAIN	#60
SPEED VARIABLE	1-2 Ft/sec .36m/sec
MAXIMUM GATE WEIGHT	5000 Lbs³ 2267 Kg
MAXIMUM GATE LENGTH	100 Ft 30m
MINIMUM GATE LENGTH	20 Ft 6m
MOUNT	Pedestal ³
CLASS OF OPERATION ¹	III, IV
VOLTAGE VAC	208, 230, 460
НР	3
POWER OUTLETS	2
LOOP PORTS ²	2

- 2. Plug-in loop detector ports; open and reverse. DoorKing plug-in loop detectors only.

MEMBER:

16.25"

413 mm















TECHNICAL FEATURES

Primary reduction is provided by a 30:1 gear running

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

Reporting output provides operator data to a DKS 1833, 1835, 1837 or 1838 access control system

Chain tray kit (p/n 2601-270) is available in 10-ft lengths and is recommended on gates exceeding

Red/Green traffic signal provides a visual indication

Fail-secure operator. Electrical interlock prevents gate

Direct driven limit switches for precise gate control

Ports for plug-in open and reverse loop detectors

Environmental: 10°F to 140°F (-12°C to 62°C) Thermostatically controlled heater kit recommended

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

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

Operator requires Type B1 and/or Type B2 entrapment protection in each direction of travel, otherwise the

Operator is shipped with chain brackets, hardware and

MECHANICAL

in a continuous oil bath

20-feet of #60 chain

OPTIONS

20-ft in length

ELECTRICAL

Slow start / slow stop Adjustable partial open limit

Anti-tailgating feature

Solid-state motor relays

(DKS loop detectors only) **MISCELLANEOUS**

for colder environments

operator will not run.

applications, parking garages, etc.

with stainless steel access door **GATE TRACKER™**

(requires 2358 expansion board)

when it is OK for traffic to proceed

from starting during manual operation

Selectable stop/reverse loop function

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

DoorKing[®] Inc.

Access Control Solutions since 1948



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