



# 9000 VEHICULAR SLIDE GATE OPERATOR

• RESIDENTIAL • COMMERCIAL • INDUSTRIAL



- Steel frame provides strength and quiet operation
- Direct driven limit nuts for precise gate limit control
- Easy to use manual T-handle release
- Built-in power and alarm reset switches, and two 115 VAC convenience outlets
- 5-year limited warranty



**entrapment detection**  
reverses gate when obstructed



**built in**  
power switch and reset switch



**adjustable partial open**  
for different opening distances

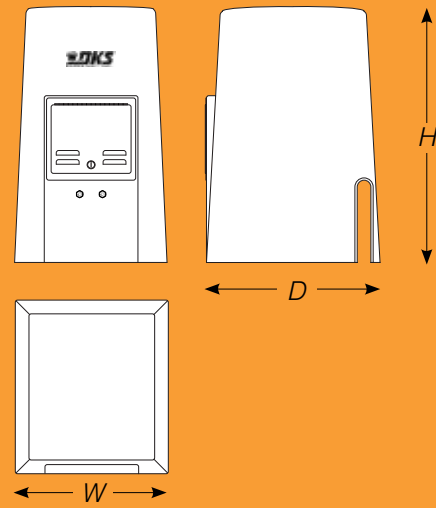


**easy to use**  
"T-Handle" release

# 9000 VEHICULAR SLIDE GATE OPERATOR

## 9000 1/2 and 1 HP

16.75" W x 28" H x 19" D (42.5cm W x 71cm H x 48.3cm D)



	CLASS OF OPERATION	MAX GATE LENGTH *	MAX GATE WEIGHT *	MOTOR	INPUT
<b>9000 1/2 HP</b>	I, II, III, IV	35 Ft (10.7 m)	1000 Lbs. (453.6 kg)	1/2HP Continuous Duty AC Motor	115 VAC, 60 HZ, 5.4A 208/230 VAC, 60 Hz, 2.7A** 460 VAC, 60 Hz, 1.4A**
<b>9000 1 HP</b>	I, II, III, IV	35 Ft (10.7 m)	1500 Lbs. (680.3 kg)	1HP Continuous Duty AC Motor	115 VAC, 60 HZ, 9.7A 208 VAC 1Ø, 60 Hz, 5.0A 230 VAC 1Ø, 60 Hz, 4.9A

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

\*\* These operators use a step-down transformer, to achieve 115 VAC operating voltage.

## Technical Features

### Mechanical

Frame: 3/16 steel, corrosion protected

Cover: 1/4 inch polyethylene

Reduction: belt driven 10:1 gear reduction running in a continuous oil bath

Speed: Approximately 1 ft/sec (30.5 cm/sec)

Chain: Unit is shipped with 20-ft of #40 roller chain

Manual Release: "T-Handle" release is easily accessible from front of operator

Operator re-connects automatically when handle is released

### Options

Nickel or stainless steel chain

Base Plate for post mounting

### Electrical

Adjustable partial open limit

Direct driven limit nuts for precise gate control

Auto-close timer 1-30 seconds

Selectable loop/reverse input function; stop or reverse

Anti-tailgating feature helps to control un-authorized traffic

Standard normally closed stop circuit

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

Gate Tracker reporting output provides operator data to access control system (DKS 1833, 1835, 1837 or 1838 only)

Convenience outlets for accessory transformers

### Miscellaneous

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

Thermostatically controlled heater kit recommended for colder environments

External entrapment/obstruction sensing devices must be used with this operator

Shipping weight approximately 130-150 Lbs (59-68 kg) Depending on model and options selected



Access Control Solutions since 1948

Distributed by:

Lee Dan Communications, Inc.  
www.leedan.com  
info@leedan.com  
Toll-Free 1-800-231-1414

MEMBER:



DOORING®, INC.

© 2014 All Rights Reserved. Product specifications may change without notice. Rev. 2/14