



# 9000 VEHICULAR SLIDE GATE OPERATOR



## Powerful & quiet operation

- 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

RESIDENTIAL • COMMERCIAL • INDUSTRIAL



**Entrapment Prevention**  
reverses gate when obstructed



**Built In**  
power switch and reset switch



**Adjustable Partial Open**  
for different opening distances

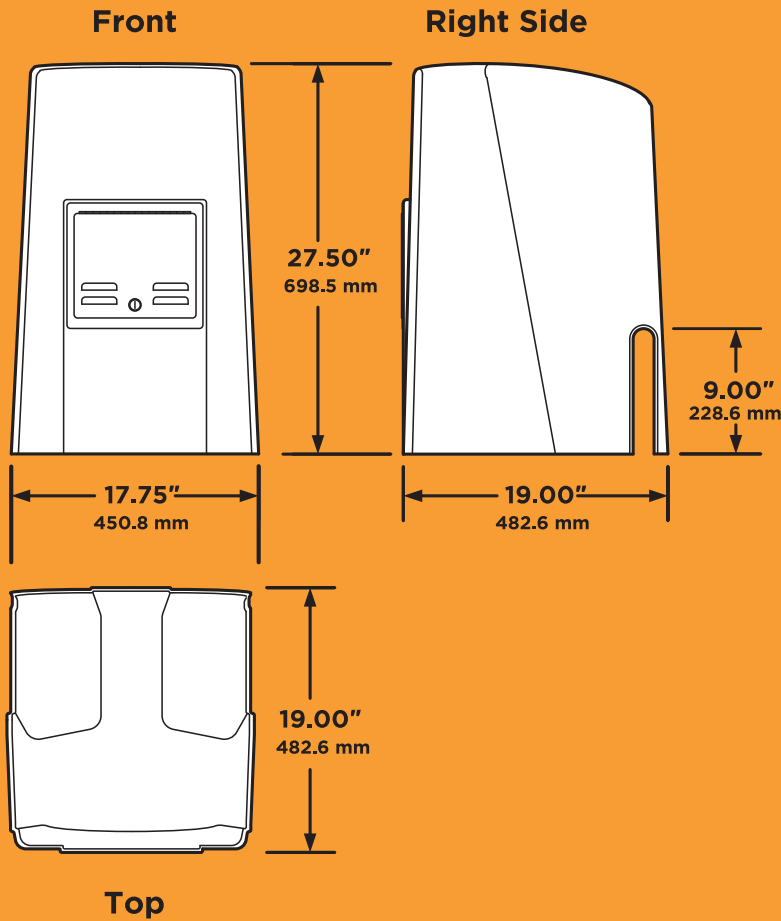


**Easy To Use**  
"T-Handle" release

ACCESS CONTROL SOLUTIONS



# 9000 VEHICULAR SLIDE GATE OPERATOR



## TECHNICAL FEATURES

### MECHANICAL

Frame: 3/16 (4.7 mm) steel, corrosion protected  
 Cover: 1/4 (6.3 mm) inch polypropylene  
 Reduction: belt driven 30:1 gear reduction running in a continuous oil bath  
 Speed: Approximately 1 ft (.3 m)/sec (30.5 cm/sec)  
 Chain: Unit is shipped with 20 ft (6 m) of #40 roller chain  
 Manual Release: "T-Handle" release is easily accessible from front of operator. Operator re-connects automatically when handle is released

### GATE TRACKER™

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

### OPTIONS

Heater kits for cold weather operations  
 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)  
 Two 115 VAC 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  
 Shipping weight approximately 145-170 lb (64-77 kg) depending on model and options selected  
 Operator requires monitored Type B1 and/or Type B2 entrapment protection devices

9000	1/2 HP	1 HP
CLASS OF OPERATION	I, II, III, IV	I, II, III, IV
MAX GATE LENGTH*	35 ft (10.7 m)	35 ft (10.7 m)
MAX GATE WEIGHT*	1000 lb (454 kg)	1500 lb (680 kg)
MOTOR	1/2 HP Continuous Duty AC Motor	1 HP Continuous Duty AC Motor
INPUT	115 VAC, 60 Hz, 5.4A 208 VAC, 60 Hz, 2.8A** 460 VAC, 60 Hz, 1.4A**	115 VAC, 60 Hz, 9.7A 208 VAC, 60 Hz, 5.0A** 230 VAC, 60 Hz, 4.9A**

\* Assumes gate to be in good condition and swinging in a level plane.  
 \*\* These operators use a step-down transformer to achieve 115 VAC operating voltage.

Conforms To ANSI/CAN/UL 325:2017 Ed. 7  
 Certified To CSA C22.2 #247  
 Intertek

## DoorKing® Inc.

Access Control Solutions since 1948



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