

# 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



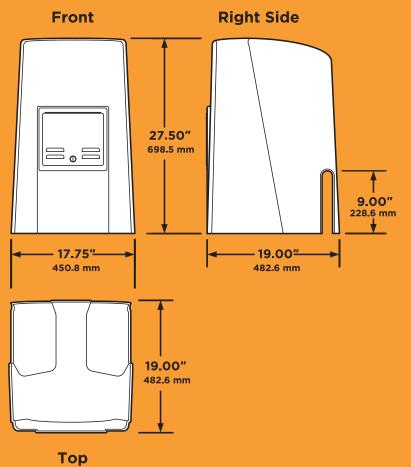
Adjustable Partial Open for different opening distances



Easy To Use "T-Handle" release

**ACCESS CONTROL SOLUTIONS** 





9000	1/2 HP	1 HP
CLASS OF OPERATION	I, II, III, I∨	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**

- ssumes gate is on level ground, in good condition with properly adjusted hardware. ther 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 (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



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

### DoorKing® Inc.

Access Control Solutions since 1948



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#### **MEMBER:**

















