

9150 VEHICULAR SLIDE GATE OPERATOR





entrapment prevention system reverses gate on contact



fail-safe release Never be locked out (or in) of your property



built in power and reset switches



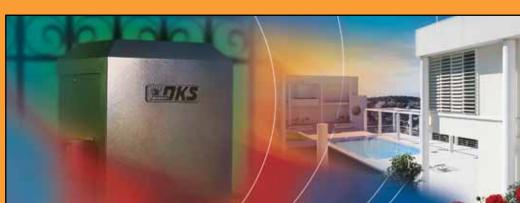
partial open allows long gates to open 14 feet for automobile traffic, or opens gate fully for large trucks or oversized vans

- Electronic magnetic limits eliminate old style mechanical switches that can wear out, break, or fail
- Automatic self-setting limits mean no limit switch adjustments – ever
- Safety built-in mechanical and electronic reverse system
- Special anti-tailgating feature helps to reduce unauthorized vehicle access
- Advanced microprocessor control board features programming switches to set the mode of operation required and has ports for DKS plug-in loop detectors to simplify wiring

EATURES

- Convenience outlets for accessory transformers
- G90 galvanized steel frame prrevents rusting
- This operator meets or exceeds the requirements of the UL 325 and UL 991 safety standards and is ETL Listed
- 5-year limited warranty

ACCESS CONTROL SOLUTIONS





9150 VEHICULAR

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SLIDE GATE OPERATOR The DKS 9150 series of slide gate operators offer convenience, reliability and safe

operation in a small, compact design. These operators are ideally used in residential, commercial or industrial high-use applications. The innovative fail-safe design of these operators significantly reduces the chance of injury or entrapment and makes these operators the safest slide gate operators in the market today! Designed with versatility in mind, these operators can be configured for front, center or rear drive applications and can be configured for front, center or rear drive applications and can be pad or post mounted.

			<u> </u>		
Automatic limit adj	justment				
Auto-close timer 1	-23 sec				
Selectable stop / r	reverse loop function		Ч		o H
Timer override feat	ture helps prevent tail	gating			0
Partial open featur	re				•
Built in On / Off s	witch				•
Built in alarm rese	t switch				₩
Two 115 VAC conv accessory transfor	venience outlets for mers		۲) ا		→
when an entrapme			اللم اللم		
Ports for plug-in open and reverse loop detectors. DKS plug-in detectors only			• 15.25" W x 24.75" H x 16.75" L 387mm W x 628mm H x 425mn		/2 HP & 1 HP
Gate Tacker reporting output provides operator data to access control system (DKS systems with card access only)					
(DKS systems with	card access only)		<u>←</u>	$W \longrightarrow$	
9150 1/2	HP Specs	Max Gate	HP		Convenience
9150 1/2 class of	HP Specs			<i>W</i> → Power 115 VAC, 60 Hz, 5.4A 208 VAC, 60 Hz, 2.8A** 230 VAC, 60 Hz, 2.7A** 460 VAC, 60 Hz, 1.4A**	
9150 1/2 Class of operation	HP Specs Max Gate Length * 30 Ft (9.1 m)	Max Gate Weight * 1000 Lbs.	HP 1/2 HP 60 cycles/hr	Power 115 VAC, 60 Hz, 5.4A 208 VAC, 60 Hz, 2.8A** 230 VAC, 60 Hz, 2.7A**	Open Package
9150 1/2 Class of operation I, II, III, IV	HP Specs Max Gate Length * 30 Ft (9.1 m) P Specs Max Gate Length * 45 Ft	Max Gate Weight * 1000 Lbs. (453.6 kg) Max Gate Weight * 1500 Lbs.	HP 1/2 HP 60 cycles/hr continuous duty HP 1HP 60 cycles/hr	Power 115 VAC, 60 Hz, 5.4A 208 VAC, 60 Hz, 2.8A** 230 VAC, 60 Hz, 2.7A** 460 VAC, 60 Hz, 1.4A** Power 115 VAC, 60 Hz, 7.0A 208 VAC, 60 Hz, 5.0A**	Open Package
9150 1/2 Class of peration I, II, III, IV 9150 1 H Class of peration I, II, III, IV	HP Specs Max Gate Length * 30 Ft (9.1 m) P Specs Max Gate Length * 45 Ft (13.7 m)	Max Gate Weight * 1000 Lbs. (453.6 kg) Max Gate Weight * 1500 Lbs. (680.3 kg)	HP 1/2 HP 60 cycles/hr continuous duty HP 1HP 60 cycles/hr continuous duty	Power 115 VAC, 60 Hz, 5.4A 208 VAC, 60 Hz, 2.8A** 230 VAC, 60 Hz, 2.7A** 460 VAC, 60 Hz, 1.4A** Power 115 VAC, 60 Hz, 7.0A	Open Package Optional Convenience Open Package
9150 1/2 Class of peration I, II, III, IV 9150 1 H Class of peration I, II, III, IV Assumes gate to be	HP Specs Max Gate Length * 30 Ft (9.1 m) P Specs Max Gate Length * 45 Ft (13.7 m) en good condition and	Max Gate Weight * 1000 Lbs. (453.6 kg) Max Gate Weight * 1500 Lbs. (680.3 kg)	HP 1/2 HP 60 cycles/hr continuous duty HP 1HP 60 cycles/hr continuous duty	Power 115 VAC, 60 Hz, 5.4A 208 VAC, 60 Hz, 2.8A** 230 VAC, 60 Hz, 2.7A** 460 VAC, 60 Hz, 1.4A** Power 115 VAC, 60 Hz, 7.0A 208 VAC, 60 Hz, 5.0A** 230 VAC, 60 Hz, 3.5A** 460 VAC, 60 Hz, 1.8A**	Open Package Optional Convenience Open Package

Mechanical

Primary Reduction: Single cog belt Chain: #40 Speed: Approximately 10 in/sec (254 mm/sec) Cover: Steel cover is plated and painted Frame: G90 Galvanized steel to prevent rusting

Manual Release

Fail Safe:Push gate openFail Secure:Keyed release optional

Operator kit includes chain brackets, hardware, and 20-feet (6 m) of #40 chain

Safety

 $\ensuremath{\mathsf{External}}$ obstruction sensing devices must be used with this operator

Options Available

Nickel plated chain Stainless steel chain Plug-in loop detectors Heater kit for cold environments Base plate to post mount (posts not included) Fail-secure keyed release **Safety Standards**

Complies with the UL 325 and UL 991 safety standards ETL listed

Operating Temp

10°F to 140°F -12°C to 62°C

Heater kit recommended for colder environments

Shipping Weight Approximately 125-185 lbs (56-84 kg)

Warranty 5-year limited factory warranty

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