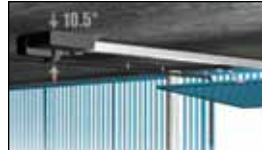


# 1150 VEHICULAR OVERHEAD OPERATOR

**DJKS**<sup>TM</sup>  
DOOR KING®



**low profile**  
ideal for low clearance  
underground parking areas



**shock mounts**  
greatly reduce noise and  
vibration from being transferred  
into above offices or apartments



**limit switches**  
direct drive are easily adjustable  
and don't need to be reset after  
power outages



**keyed manual**  
release for heavy-duty trolley in  
case of power failure

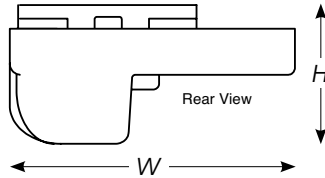
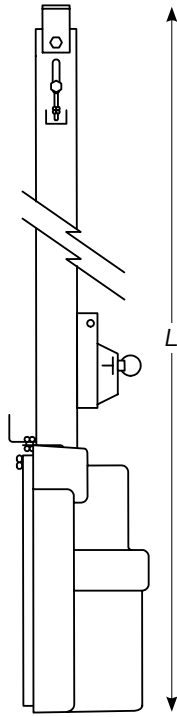
- Advanced microprocessor control board with built-in operator diagnostics
- Plug-in loop detectors simplify wiring and make installation easy
- Low profile for underground parking applications
- Keyed manual release
- Meets or exceeds the requirements of the UL 325 and 991 safety standards. ETL listed

FEATURES

ACCESS CONTROL SOLUTIONS



The model 1150 overhead gate operator is designed for high traffic underground parking applications serving gated communities, apartment complexes, commercial buildings and industrial sites. This operator is not designed for residential applications and should never be used to operate overhead sectional garage doors.



## 1150 Gate Operator

20" Width (53.3cm)  
 9.25" Height (23.49cm)  
 For 8' (2.44m) high gate Length = 11' (3.35m)  
 For 10' (3.05m) high gate L = 13' (3.96m)  
 For 12' (3.66m) high gate L = 15' (4.57m)  
 For 14' (4.27m) high gate L = 17' (5.18m)

## 1150 Specs

Class of operation	Gate Limitations		HP	Power
	max. gate height	max. gate width		
II, III, IV	up to 14 Ft (4.28m)	25-feet* (7.62m)	1/2HP continuous duty	115 VAC, 60 Hz, 5.4A

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

## General Specs

### Mechanical

Primary Reduction: 40:1 worm gear running in a continuous oil bath  
 Chain: #40  
 Speed: Approximately 10 in/sec (254 mm/sec)  
 Cover: Charcoal grey polyethylene  
 Frame: G90 Galvanized steel to prevent rusting

### Manual Release

Fail Secure: Keyed release standard

### Safety

External obstruction sensing devices must be used with this operator.

### Advanced Features

Fail-secure, keyed quick release  
 Shock mounts  
 Programming switches  
 Built-in power On/Off switch  
 Direct driven limit nuts for precise gate control  
 Auto-close timer 1-23 sec  
 Ports for plug-in open and reverse loop detectors (DKS detectors only)  
 Timer override feature helps prevent tailgating

### Options

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

### 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

### Shipping Weight

Approximately 175-225 lbs (xx kg)

### Warranty

5-year limited factory warranty

Distributed by:

### DOOR KING, INC.

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### MEMBER:

