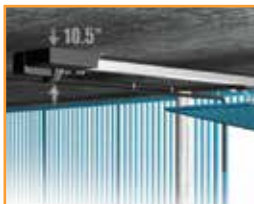




1150 VEHICULAR OVERHEAD OPERATOR

• COMMERCIAL • INDUSTRIAL

- 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
- 5-year limited warranty



low profile
for low clearance underground parking



shock mounts
greatly reduce noise and vibration



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



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

ACCESS CONTROL **SOLUTIONS**

1150 VEHICULAR OVERHEAD OPERATOR

1150 Gate Operator

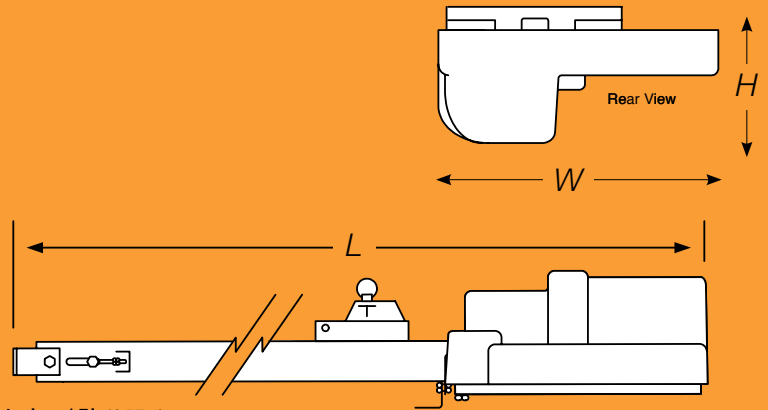
20" W x 9.25" H (533mm W x 234.9mm H)

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)



	CLASS OF OPERATION	GATE LIMITATIONS MAX. HEIGHT	MAX. WIDTH *	MOTOR	INPUT
1150	II, III, IV	up to 14 Ft (4.28 m)	up to 25 Ft (7.62m)	1/2HP Continuous Duty AC Motor	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.

Technical Features

Mechanical

40:1 gear reduction running in a continuous oil bath
#40 chain
Gate speed approximately 10 in/sec (254 mm/sec)
3-inch rails
Charcoal grey polyethylene cover
G90 galvanized steel frame to prevent rusting
Fail-secure, keyed quick release for manual gate operation in the event of a power outage
Shock mounts

Options

Rail assembly for 8-foot high gate
Rail assembly for 10-foot high gate
Rail assembly for 12-foot high gate
Rail assembly for 14-foot high gate

Electrical

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

Miscellaneous

Environmental: 10°F to 140°F (-12°C to 62°C)
Thermostatically controlled heater kit recommended for colder environments
Shipping weight approximately 175-225 Lbs (79-102 kg) Depending on model and options selected
External obstruction sensing devices must be used with this operator



Access Control Solutions since 1948

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