



9550/9555 MAXIMUM SECURITY SLIDE GATE OPERATOR



THE WORK HORSE OF MAXIMUM SECURITY

- User adjustable variable speed control
- Slow-start / slow-stop operation
- High tensile strength roller chain linkage provides a direct mechanical linkage to the gate, will not slip and is unaffected by weather or other contaminants such as dirt, oil, grease, ice, etc.
- Integral internal direct driven limit switch system cannot be tampered with externally
- 5-year limited warranty

MAXIMUM SECURITY



Gate Tracker™
reporting output



Solid-State
variable speed control



Direct Drive
limit switches

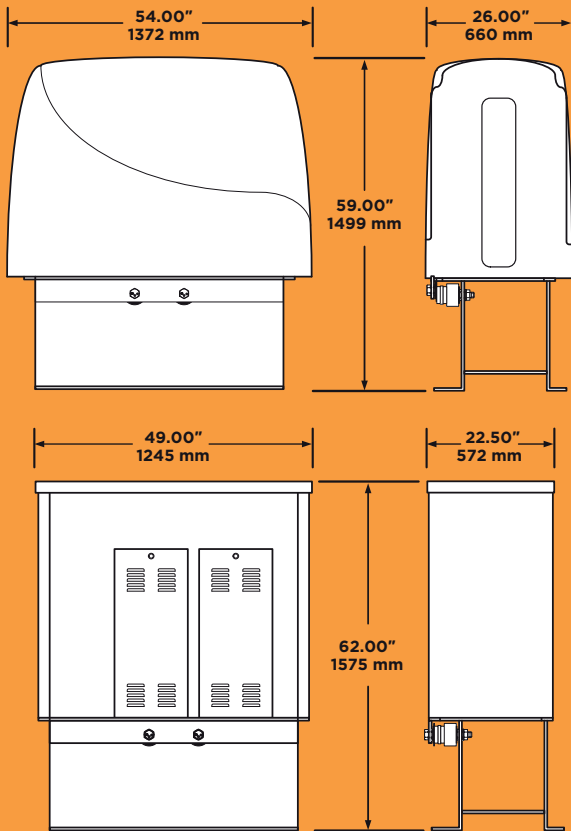


Large Gates
up to 15,000 pounds

ACCESS CONTROL SOLUTIONS



9550/9555 MAXIMUM SECURITY SLIDE GATE OPERATORS



	9550	9555
CHAIN	#100	#100
SPEED VARIABLE	1-2 Ft/sec .3-.6m/sec	1-2 Ft/sec .3-.6m/sec
MAXIMUM GATE WEIGHT	15,000 Lbs 6803 Kg	15,000 Lbs 6803 Kg
MAXIMUM GATE LENGTH	160 Ft 48m	160 Ft 48m
MINIMUM GATE LENGTH	25 Ft 7.6m	25 Ft 7.6m
CLASS OF OPERATION	III, IV	III, IV
VOLTAGE VAC	208, 230, 460	208, 230, 460
HP	5	5
GEARBOX RATIO*	30:1	10:1
MAGNETIC BRAKE	Option	Included
POWER OUTLETS 115 VAC	2	2
LOOP PORTS	2	2

* Operators with 30:1 gearbox are fail-secure and require mechanical disconnect to move gate. Operators with 10:1 gearbox can be back driven with mechanical assistance once power is removed.

TECHNICAL FEATURES

MECHANICAL

- 3/8" Steel frame
- Lightweight 1/4" (6.25mm) polyethylene molded cover
- Primary Reduction is provided by a 30:1 or 10:1 heavy-duty gear reducer running in a continuous oil bath.
- Chain: includes 20' of #100 Roller chain

GATE TRACKER™

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

OPTIONS

- Heavy-duty 10 ga steel housing
- Chain tray kit (p/n 2601-270) is available in 10-ft lengths and is recommended on gates exceeding 20-ft in length
- Red/Green traffic signal provides a visual indication when it is OK for traffic to proceed

ELECTRICAL

- Adjustable speed control 1-2 ft/sec
- Slow start / slow stop
- Adjustable partial open
- Anti-tailgating
- Selectable stop / reverse loop function
- Direct driven limit switches
- Built-in power switch
- Built-in 3-button control (open-close-stop)
- Warn-before-operate function
- Built-in diagnostics check for specific fault conditions
- Port for plug-in loop detectors (DKS Detectors only)
- Two 115 VAC Convenience outlets

MISCELLANEOUS

- Environmental: 10°F to 140°F (-12°C to 62°C)
- Thermostatically controlled heater kit recommended for colder environments
- Shipping weight approximately 700-1200 Lbs (317-544 kg) Depending on model and options selected

SAFETY

This vehicular slide gate operator is designed for Class III and IV applications only and should never be used in applications serving the general public such as apartment complexes, gated communities, residential applications, parking garages, etc.

Operator requires Type B1 and/or Type B2 entrapment protection in each direction of travel, otherwise the operator will not run.



DoorKing® Inc.

Access Control Solutions since 1948



120 S. Glasgow Avenue,
Inglewood, California 90301 U.S.A.
Tel: 310-645-0023 FAX: 310-641-1586
www.doorking.com

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