

QUICKSTART "BASIC" GUIDELINES FOR MODEL 9000 - FRONT INSTALLATION MOUNTED ON A CONCRETE PAD "FULL OPEN"



120 Glasgow Avenue
Inglewood, California 90301
U.S.A.

Adjustment of Limit Switches

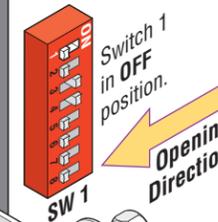
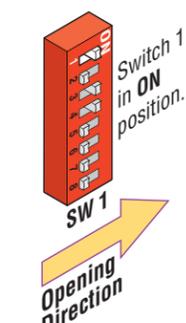
Adjust the 2 limit nuts by depressing the lock plate and spin nuts to desired open and closed gate positions. After adjusting, make sure the lock-plate is engaged in the slots on the limit-nuts to prevent them from rotating.

Note: Partial Open Feature is optional and not used for a fully opening gate, see manual for more information.

Chain Adjustment

Adjust the chain nuts to tighten the chain. The chain should sag no more than one (1) inch per 10 feet of chain travel. **Do not over tighten the chain.**

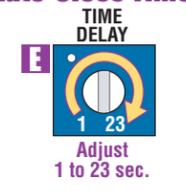
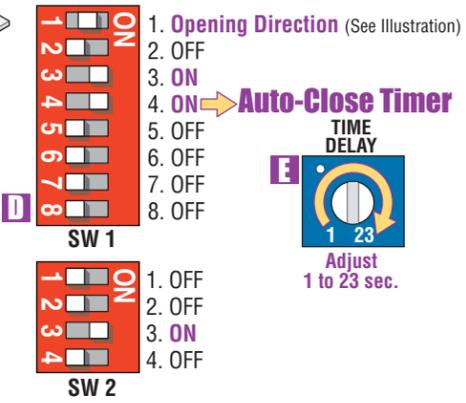
Chain brackets **MUST** be mounted so the chain remains the same height as it is on the idler wheels!



Model 9000 is intended for installation only on sliding gates used for vehicles.
Pedestrians must be supplied with a separate access opening. For complete safety, installation and adjustment of operator instructions, please refer to the Series 9000 Installation/Owner's manual.

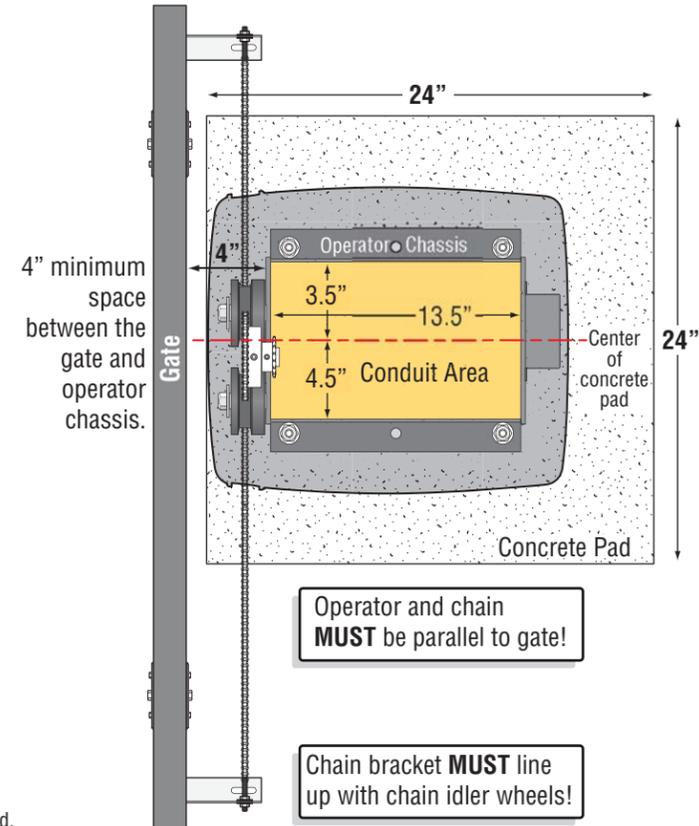
DIP-Switches

Typical Single Operator Settings



DO NOT power up and cycle the operator until the "DIP-Switches" and the "Limit Switches" have been adjusted. **Damage could occur to the gate and operator.**

Chain, Conduit Area and Concrete

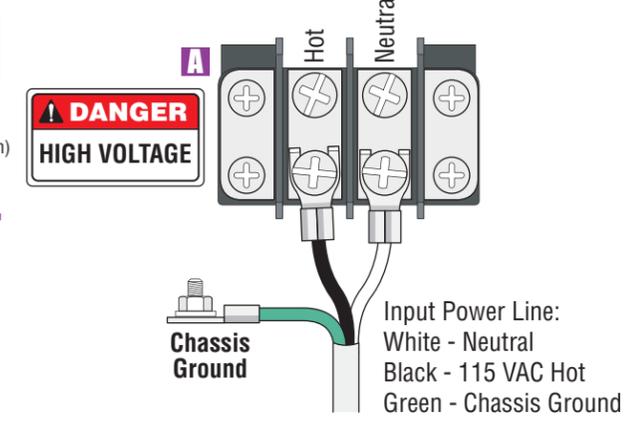


High Voltage Connection

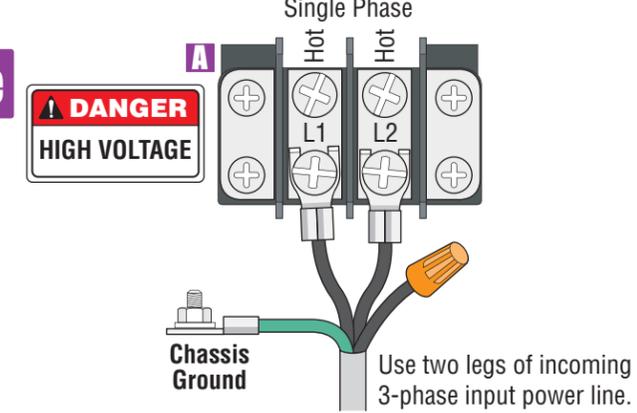
GATE OPERATOR MUST BE PROPERLY GROUNDED!!

Tip: It is recommended that a surge suppressor be installed on the input high voltage power line.

115 VAC



208/230/460 VAC



Two 115 VAC Convenience Outlets

For access control and safety device AC power.

