

Power Master



Model RSG 2000 SLIDE GATE OPERATOR

ELECTRICAL FEATURES

- Solid state P.C. board with Custom Programmed Micro Processor for state of the art control.
- External control, input terminal connections for:
 - Radio Receivers
 - Push Button Control Station
 - Key Switches
 - Loop Detectors
 - Card Key Readers
 - Telephone Entry Systems, etc.
- Timer to close with 0-60 sec. Adjustment standard.
- Longer timer available upon request.
- Maximum run timer for equipment protection (self adjusting)
- Master/Slave option with dedicated terminal connection provided.
- Easy Left/Right changeover.
- Time delay on reverse to ensure smooth gate motion and less stress on equipment.
- Spike suppressing circuitry for surge and lightning protection.
- Electrical dynamic brake for precise gate positioning.
- Integral current sensing, anti-entrapment circuitry with independent opening and closing sensitivity adjustments.
- External anti-entrapment circuitry with separate terminal connections for easy installation of contact and non-contact sensors.
- ½ HP, 115 Volts AC, 5.5 Amp., 1 phase, instant reversing, switchless, PSC motor, with thermal overload protection for smooth, quiet operation.
- Internal ON/OFF power switch.
- NEMA 1 one-button control station included.



