PRO-GSD

COMMERCIAL / INDUSTRIAL CONTINUOUS DUTY BELT DRIVE HORIZONTAL SLIDING DOOR OPERATOR

Designed for use on commercial/industrial sliding doors or sliding fire doors

STANDARD FEATURES

- **2 year Warranty**
- 24V class 2 control circuit with 40VA transformer to protect against short circuit
- On board receiver with antenna
- External radio control terminal strip
- Low friction powder metal limit cam nuts with fully adjustable rotary type limit switch assembly
- Three button open-close-stop control station Nema-1
- Continuous duty industrial motor with external reset overload protection (1-phase) or external thermal overload relay protection (3-phase)
- Motor removable without affecting limit settings
- Heavy duty worm gear reduction in oil bath gearbox
- Adjustable in-line friction clutch
- Solenoid brake standard
- 1" permanently lubricated & sealed ball bearings on final drive shaft
- Emergency quick release disconnect for manual operation
- #41 roller chain drive on trolley rail assembly
- Heavy duty sliding door hardware & hanging brackets included
- Trolley track for doors up to 12' standard
- Door speed 8" per second
- Bi-parting door modification available (optional)
- Baked on dark grey coat finish
- Shipping weight 140 lbs (excludes rails)
- N-1 photocells included for doors up to 24' wide



When ordering a PRO-LT operator, supply Nice with the following information:

- Door height
- Door width
- Type of door
- Horsepower
- Voltage/ Phase
- Safety devices
- If door opens left or right
- Mounting (LH or RH) of opening
- Control circuit options (see page 5-6)



