



## PRO-LJ

The PRO-LJ is designed for use on commercial sectional doors with high or vertical lift track and small rolling grilles that require no more than 15 cycles per hour

### STANDARD FEATURES

2 year warranty

### Control Circuit (2 options)

- \* 1-(M) Heavy duty relays incorporating the new UL325 (2010) Interface Module.
  \*C2 factory wiring standard (constant pressure close), B2 wiring can be field set by moving 1 jumper and installing Micanan monitored fail safe photo-eyes (supplied) or (optional) Micanan compatible monitored fail safe electric edge
  - 2- Heavy duty relays (Not available in US or other areas where UL325 (2010) is mandated)
    - \*C2 factory wiring standard (constant pressure close), B2 wiring can be field set by moving 1 jumper. Provisions for standard reversing devices.
- 24V class 2 control circuit with 40VA transformer to protect against short circuit
- External radio control terminal strip
- Low friction powder metal limit cam nuts with fully adjustable rotary limit switches
- Three button open-close-stop control station Nema-1
- 1/2 HP high starting torque, instant reversible motor protected by internal automatic thermal overload device
- · Heavy duty 4L V-belt
- · #41 roller chain & sprockets on all internal drives
- · Adjustable friction clutch
- · 3/4" permanently lubricated & sealed ball bearings on pulley shaft
- · 1" permanently lubricated & sealed ball bearings on final drive shaft
- · Solenoid brake standard
- · Emergency disconnect with electrical cut-out switch for manual operation
- · Chain keeper
- · Left or right hand mounting
- · #41 roller chain and sprockets on final drive
- · Baked on dark grey coat finish
- · Shipping weight 65 lbs



Commercial limited duty belt drive jackshaft operator

# When ordering a PRO-LJ operator, supply Micanan with the following information

- Door height
- Door width
- Type of door
- Voltage/Phase
- Safety devices

-Door shaft diameter & door shaft key size Door shaft key size -Options

# MECHANICAL DIMENSIONS | Section 2 | Secti