



PRO-EJ

The PRO-EJ is designed for use on commercial/industrial sectional doors with high or vertical lift track and small rolling grilles

STANDARD FEATURES

· 2 year Warranty

Contol Circuit (2 options)

- * 1- (M) Heavy duty reversing contactor with mechanical & electrical interlock 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 reversing contactor with mechanical & electrical interlock. (Not available in US or other areas where UL325 (2010) is mandated) C2 factory wiring standard, B2 wiring can be field set by moving 1 jumper.
- 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 type limit switch assembly
- · Three button open-close-stop control station Nema-1
- · Continuous duty industrial motor with overload protection
- · Motor removable without affecting limit settings
- Heavy duty 5L V-belt
- · #41 roller chain & sprockets on all internal drives
- · Adjustable friction clutch
- · Mechanical brake system
- · Solenoid brake (optional PRO EJB)
- · #50 roller chain and sprockets on final drive
- 3/4" permanently lubricated & sealed ball bearings on pulley shaft
- 1" permanently lubricated & sealed ball bearings on final drive shaft
 Emergency disconnect with electrical cut-out switch for manual operation
- Internal load sensing feature that will detect a locked or jammed door and stop unit from operation
- Provides for egress to allow for opening of a grill by manual operation or spring tension (optional egress device)
- · Left or right hand mounting
- Baked on dark grey coat finish
- · Shipping weight 95 lbs



Commercial/Industrial continuous duty belt drive jackshaft operator with load sensing device and emergency egress capability

When ordering a PRO-EJ operator, supply Micanan with the following information:

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

-Door shaft diameter & door sgaft key size -Mounting (LH or RH, Bracket or Wall mount) -Options

MECHANICAL DIMENSIONS







