

# Commercial Door Operators

# TROLLEY OPERATORS AND HORIZONTAL SLIDING DOOR OPERATORS

**PRO-LT** 



#### Commercial Medium Duty Belt Drive Trolley Operator.

- High standing torque 1/2HP motor with thermal protection
- Heavy duty 4L V-belt and #41 roller chain and sprocket reductions
- · Permanently lubricated ball bearings on all drive shaft
- 1" output shaft on final drive
- Adjustable friction clutch
- Emergency quick release disconnect for manual operation
- #410 roller chain drive and sprockets
- Magnetic solenoid brake (optional)
- UL325

PRO-T



#### Commercial / Industrial Continuous Duty Belt Drive Trolley Operator.

- Continuous duty industrial motor 1/2, 3/4 and 1HP
- Full feature logic board controls
- Heavy duty 5L V-belt and #41 roller chain and sprocket reduction
- · Permanently lubricated ball bearings on all drive shafts
- 1" output shaft on final drive
- Full overload protection
- Adjustable friction clutch
- Sliding door application and hardware (PRO-SD)
- Magnetic solenoid bake standard on PRO-TB and PRO-SD
- #410 roller chain drive on 1/3 and 1/2 HP PRO-T and PRO-TB models
- #41 roller chain drive on all PRO-SD; 3/4, 1HP PRO-T and PRO-TB
- Emergency quick release disconnect for manual operation
- UL325

## JACKSHAFT OPERATORS

#### **PRO-1461J**



Limited duty jackshaft operator for high lift, vertical lift sectional doors.

- 1/2HP motor
- Absolute encoder
- Floor level disconnect
- Three button open/close/ stop push button station
- Integrated LED light
- Dry contact and light terminals
- Optional battery backup
- Suitable for doors up to 14' and 850 lbs
- UL325

#### PRO-LJ // PRO-LH // PRO-LHA



#### Medium Duty belt drive jackshaft operator for High lift, vertical lift sectional doors and small rolling doors and grilles.

- Hight starting torque 1/2HP motor with thermal protection
- Heavy duty 4L V-belt and #41 roller chain and sprocket reductions
- Permanently lubricated ball bearings on all drive shafts
- 1" output shaft on final drive
- Adjustable friction clutch
- Left or right hand mounting (PRO-LH, PRO-LHA)
- Magnetic solenoid brake (std on PRO-LJ, PRO-LH, optional on PRO-LHA)
- Mechanical braking system (PRO-LHA)
- #41 roller chain drive and sprockets
- LJ incorporate a floor level disconnect, LH & LHA incorporate a floor level disconnect with emergency chain hoist, all with electrical cut-out switch

# PRO-J // PRO-H // PRO-HBH



#### Industrial, continuous duty belt drive jackshaft operator for high lift, vertical lift sectional doors, and rolling doors.

- Continuous duty industrial motor 1/2, 3/4 and 1HP
- Full feature logic boards controls
- Heavy duty 5L V-belt and #41 roller chain and sprocket reductions
- · Permanently lubricated ball bearings on all drive shafts
- 1" output shaft on final drive
- Full overload protection
- Adjustable friction clutch
- Magnetic solenoid brake (std on PRO-HBH, optional for PRO-J, PRO-H)
- Mechanical braking system (PRO-J, PRO-H)
- #50 roller chain drive and sprockets
- J incorporates a floor level disconnect, H and HBH, incorporate a floor level disconnect with emergency chain hoist, all with electrical cut-out switch
- Left or right hand mounting (PRO-H, PRO-HBH)
- UL325

# TROLLEY OPERATORS AND HORIZONTAL SLIDING DOOR OPERATORS

#### **PRO-APT**



### Commercial / Industrial Continuous Duty Belt Drive Apartment Trolley Operator.

- Continuous duty industrial motor 1/2 and 3/4 HP
- Full feature logic boards controls
- Full overload protection
- Adjustable friction clutch
- Magnetic solenoid brake (optional PRO-APTB)
- 3/4" and 1" pillow block bearings on pulley and drive shaft
- Heavy duty trolley idler c/w 41B12 sprocket
- Low profile 9" clearance design for apartment applications
- Timer to close and time delay on reverse standard
- Red and Green lights feature (optional)
- Quick disconnect trolley carriage
- UL325

# JACKSHAFT OPERATORS

#### **PRO-GJ**



# Medium duty gearhead jackshaft for small rolling doors, shutters and grilles.

- High starting torque 1/2HP
  motor with thermal protection
- Worm gear in oil bath reducer
- #41 roller chain drive and sprockets
- Floor level disconnect or emergency manual operation
- Left and right hand mounting (must specify)
- UL325

#### PRO-GH // PRO-GHC





#### Industrial, continuous duty worm gear drive jackshaft operator with chain hoist for large high lift, vertical lift sectional doors and rolling steel doors.

- Continuous duty industrial motor 1/2, 3/4, 1, 1.5, 2, 3 and 5HP (GH only)
- Full feature logic board controls
- Primary drive worm gear speed reducer in oil bath
- Full overload protection
- Adjustable in-line friction clutch (Optional)
- Magnetic solenoid brake standard
- #50 roller chain drive and sprockets
- Reinforced frame and cast iron pillow block bearings (PRO-GHC)
- Emergency chain hoist with electrical cut-out switch for manual operation
- Universal left or right hand mounting.
- UL325

#### PRO-GT // PRO-GSD



### Commercial / Industrial Continuous Duty Worm Gear Trolley Operator.

- Continuous duty industrial motor 1/2, 3/4, 1, 1.5 and 2HP
- Full feature logic board controls
- Primary reduction worm gear speed reducer in oil bath, secondary reduction #41 roller chain and sprockets
- · Permanently lubricated ball bearings on all drive shaft
- 1" output shaft on final drive
- Full overload protection
- Adjustable in-line friction clutch
- Magnetic solenoid brake standard
- #41 roller chain drive
- · Emergency quick release disconnect for manual operation
- · Sliding door application and hardware (PRO-GSD)
- UL325

#### PRO-EJ // PRO-EHJ



# Industrial, duty belt drive jackshaft operator for rolling doors and grilles. Built-in mechanical load sensing feature and emergency egress.

- Continuous duty industrial motor 1/2 and 3/4HP
- · Permanently lubricated ball bearings o all drive shaft
- Built-in mechanical load sensing mechanism to eliminate jamming and damage to a locked rolling grille and door operator
- Emergency egress capability; floor level disconnect allows for opening a grille by manual operation or by door spring tension
- Emergency chain joist with floor level disconnect and electrical cut-out manual operation (EHJ)
- #50 roller chain drive and sprockets
- Heavy duty 5L V-belt and #41 roller chain and sprocket reduction
- Full overload protection
- Adjustable friction clutch
- Mechanical braking system
- Magnetic solenoid brake (Optional)
- UL325

# Nice

### Nice, a world without limits.

Manufacturer of overhead door automation solutions

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