

## Manual Overrides offer extra security on heavy duty motors



### Key Features

- *Powerful and dependable design*
- *Torque rating of 80-100 Nm*
- *Convenient limit setting from top or bottom of motor*
- *Easy to crank manual override operation*
- *Full line of compatible mounting brackets and accessories*
- *Fully encapsulated, shock resistant motor coil, high moisture resistance and fire protection ratings*

The 2-1/2" diameter 11/8/14 and 11/10/10 series motors are available with manual override (MO). These extra security devices are recommended for heavy duty rolling shutters and small rolling doors to provide an emergency opening method in case of power failure. The 11/8/14 MO has a torque rating of 80 Nm or 700 inch-pounds and a 14 rpm turning speed. The 11/10/10 MO has a torque rating of 100 Nm or 885-inch pounds and a 10 rpm turning speed. The motors offer rugged dependability and quiet operation. The motor coils are encapsulated in a special resin which insulates them from the elements. This feature helps provide many added years of dependable service and is invaluable for installations in harsh exterior climates where sun, wind, and salt exposure can present problems. The 11/8/14 and 11/10/10 MO series design is extra sturdy for heavy applications. The housing depth is 1" (24 mm).

Easy and accurate limit settings are important design features incorporated in the Elero motors. Limits can be adjusted with equal ease from top or bottom, thus reducing installation time.

The 16 mm square motor support shaft locks the motor securely into the support bracket. Elero offers a wide range of MO hand cranks, universal joints and accessories.

### Technical Features

- 556 lb. lift from barrel
- 25" nominal length
- 29-turn limit range
- 80-100 Newton meters
- 14-10 rpm
- 350 watts
- 3.4 amps

### Model and Item Numbers

11/8/14 MO Motor	31.851.0002
11/10/10 MO Motor	31.731.0001

### Dimensions

