

9/07/30 and 9/1/30 RM Motors

Powerful motors offer optimal speed and lift height for interior shading

Key Features

- Quiet and reliable 2" tubular motors
- 30 rpm turning speed ideal for operating screens and sun shades
- Torque ratings of 7-10 NM
- Fully encapsulated shock resistant motor coil, moisture proof and fire proof
- Fully compatible with Elero-Matic low voltage communication and control system
- Lift force of 60-80 inch-pounds
- Easy limit setting



To provide the interior shading market with the optimal motor solution for roller and lift applications, Elero introduced the 30 rpm 9-series of tubular motors. They are available in standard version with mechanical control for end limit settings as well as in the advanced *ITec™* version featuring electronic limit setting and built-in RF. The motors are offered with 30 revolutions per minute which provides a lift speed of 3.2 sec/ft., ideally suited for smooth and speedy lift of most interior shading systems.

Elero motors with mechanically controlled limits are easy to set and extremely reliable. They are available in a standard 21-rotation range and in an extended rotation range of 32 turns. A 21-inch range motor can lift a screen up to a height of 158 inches in 42 seconds, and the 32-turn range can raise shades up to 20 ft. tall in approximately 60 seconds. The 9/07/30 model has a lift capacity of 60 pounds and is primarily used for roller shade and screen applications. For heavy systems such as wood blind applications, Elero offers the 9/1/30 model which can raise a multitude of coverings weighing up to 88 pounds. The *ITec™* version of the 30 rpm motors offers a 90-turn range that can raise shades to a height somewhat more than 50 feet within an 88-pound weight range.

Technical Features

- 60-88 lb. lift from barrel
- 20" nominal length
- 21-turn limit range
- 7-10 Newton meters
- 30 rpm
- 200 watts
- 1.8 amps

Model and Item Numbers

9/07/30 Motor	31.571.0001
9/07/30 Motor <i>ITec</i> RCM	91.571.0001
9/1/30 Motor	31.811.0001

Dimensions

