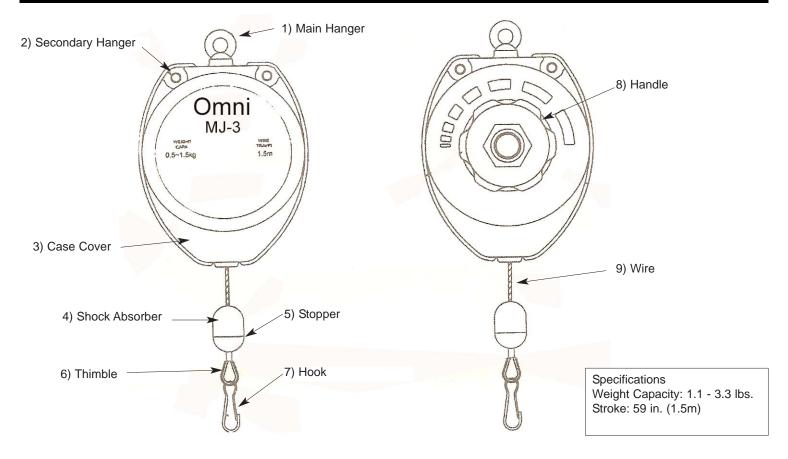


MJ-3 Balancer Operation Instructions

Rev 2.1 (5/30/13)



Mounting

- 1. Both the (1) Main Hanger and the (2) Secondary Hanger should be used together to hold the balancer securely. The Main Hanger should be attached to a hanging device. Then a security chain, wire, etc. should be connected to the Secondary Hanger.
- 2. Check if the weight of the tool being loaded is appropriate before connecting it to the (7) Hook.

Stroke Adjustment

The vertical travel length of the (9) Wire can be adjusted to a suitable level for the working environment.

1. Squeeze the (4) Shock Absorber & (5) Stopper and slide these two items to a suitable position on the (9) Wire.

Spring Tension Adjustment

- 1. When adjusting the spring tension, remove the tool from the (7) Hook before operating the (8) Handle.
- Pull the (8) Handle outward and turn the handle clockwise or counter clockwise to adjust spring tension. Make sure the tension is appropriate for the loaded weight.
 - To increase the tension: Turn the (8) Handle clockwise.
 - To decrease the tension: Turn the (8) Handle counter clockwise while pulling the handle.

