



Endo Spring Balancer 15-22 Kg Cap. 1.3M Travel Food Grade

SKU: EWF-22Y

Capacity Range: 33.1 to 48.5 lbs. (15.0 to 22.0 kg)

• Cable Travel: 4.93 ft. (1.5 m)

• Cable Diameter: 0.188 in. (4.8 mm)

• Unit Weight: 16.1 lbs. (7.3 kg)

• Width: 8.6 in. (218 mm)

• Depth: 6.2 in. (157 mm)

Length (hook to hook I.D.): (429 to 1930 mm)

Color: Unpainted Aluminum

• Cable Material: Stainless Steel Wire Rope

• Top Hook: Zinc plated hook and pins.

 Bottom Hook: Stainless steel hook, plug, rivet, bolts, and screws.

PRODUCT DESCRIPTION

- Top Hook: Aluminum forged swivel hook with safety latch.
- Bottom Hook: Steel hook with safety latch and rubber buffer collar.
- Secondary Support: Includes a top support eyelet to accommodate a safety chain.
- Fully enclosed, high impact cast aluminum housing.
- Tension Gauge on front of device lets the operator see the tension setting.
- Drum Lock mechanism available to lock the drum when replacing a tool.
- Fall-Arrest device prevents tool from dropping in the unlikely event that a spring breaks.
- Plug-Type cable set for easy cable replacement without dismantling the balancer.
- Easy and precise worm gear system spring adjustment.
- Zero-Gravity tool holding with no drifting or strain.
- Tapered drum, quality springs, and ball bearings provide smooth cable travel throughout the stroke.
- CE mark available (European Conformity)
- Worm Gear Spring Tension Adjustment:

Choosing the Right Spring Balancer:

Size the balancer to carry the total weight of the tool and all accessories to be balanced.



weight is 10.5 lbs, a balancer with a capacity range of 5.5-11.0 lbs would be a better choice than one with a range of 9.9-19.8 lbs.

Choose the cable travel length that best suits your application.