

SPRING BALANCERS



SWF Series



SWA Series



SBH Series

We have introduced several safety features into the new designed Spring Balancer which has made it user friendly and eliminating chances of Industrial accident. Product is in use in over 85 countries with the largest automobile manufactures. Large batch production has been introduced through new Pressure Dies which has made the product. look better and has reduced the Delivery Time.

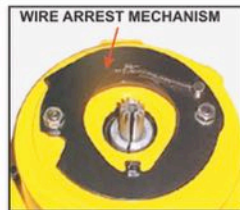
Features in Spring Balancer

- **CLOSED BODY AND COVER:** Prevents industrial accident by preventing ingress of fingers inside the assembly.
- **BODY LINER:** To prevent the wear of body by wire rope. Increases life of the balancer.
- **VERTICAL AXIS SPRING ADJUSTMENT:** This will facilitate adjustment of spring tension from ground level.
- **FORGED TOP HOOK:** Permits 360 degree swivel of balancer.
- **CONTAINERISED SPRING ASSEMBLY:** Concealed containers are easy in handling during maintenance and replacement of springs.
- **WIRE ROPE REPLACEMENT WITHOUT DISMANTLING:** A slot on balancer facilitates removal and installation of wire rope without disassembly of balancer. This facility is not available for long range balancer.
- **PRESSURE DIE CASTING:** Parts are manufactured through pressure die hence there is consistency in surface finish and total interchangeability of spares. Facilitates large batch production hence reduced delivery period.
- **SAFETY LOCK PIN:** Locks drum pulley in the event of spring failure and thus prevents the fall of costly equipment & injury to the operator from falling load.

SAFETY FEATURES



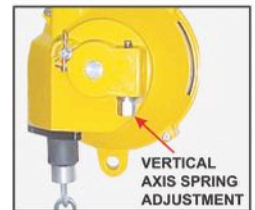
Enclosed Body



Wire Arrest mechanism



Body Liner



Spring tension Adjustment



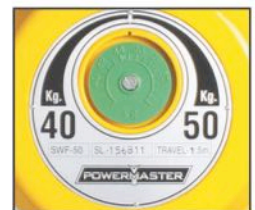
Ease of replacement



Containerised Spring assembly



Drum Lock system

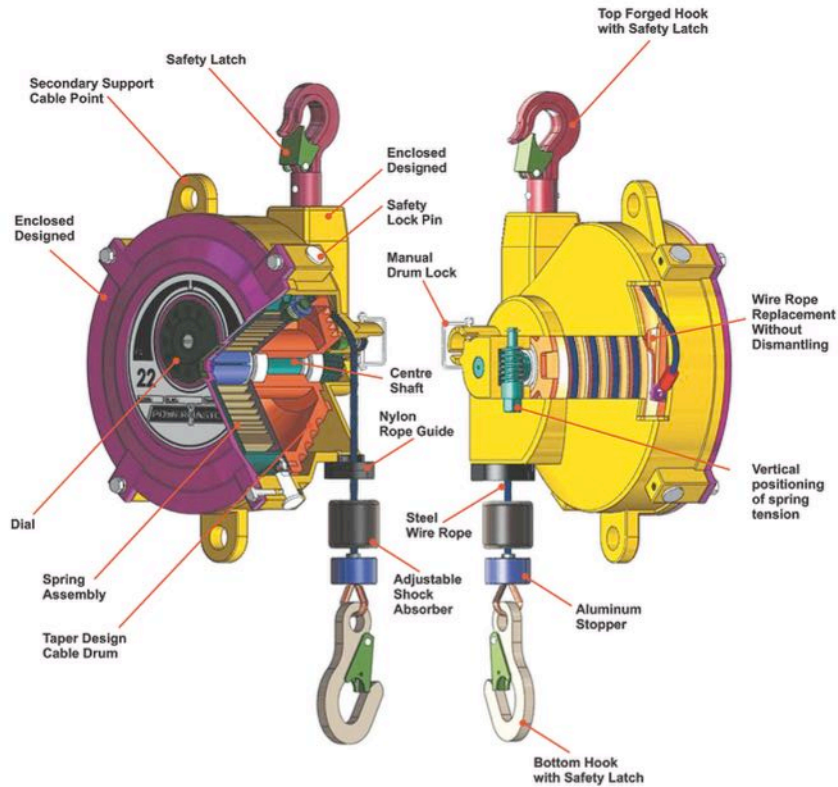


Tension Gauge

SPRING BALANCER



FEATURES



BASIC USES



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