

Spring Tool Balancer

This spring balancer allows 360-degree rotation between the hook and body. It is designed to suspend tools and equipment, providing weightless operation.



Overview

Professional Spring Tool Balancer

This spring tool balancer provides weightless operation by suspending tools and equipment, significantly reducing operator fatigue in assembly lines and workshops. It features a 360-degree rotating hook for flexible positioning and a manual locking device for secure tool placement. Built with an internal safety mechanism, the unit automatically locks if the coil spring fractures, preventing accidental drops.

Performance & Capacity

Standard Load Capacity

0 kg

Minimum Capacity

200 kg

Maximum Capacity

Heavy Duty Availability

Customizable for capacities from 200 kg to 400 kg

Tested Durability

100000 cycles

Features

Design Highlights

- 360-degree rotating hook
- Adjustable spring tension
- Weight balance dial indicator
- Easy to handle construction

Safety Features

Internal Safety Lock, Spring Fracture Protection, Manual Locking Device