

Spring Tool Balancer with Manual

This spring balancer is designed for holding tools and features a spring mechanism for weight balance. It is suitable for industrial applications where tools need to be suspended for accessibility.



ADDITIONAL IMAGES



Product Overview

Industrial Spring Tool Balancer

This spring tool balancer is designed to maximize workplace ergonomics by suspending heavy hand tools, effectively removing their weight from the operator. Featuring a high-tensile aluminum alloy housing, the unit provides exceptional impact resistance while facilitating smooth vertical movement. Its external tension adjustment system allows for precise calibration, ensuring tools remain at the desired height without strain or fatigue.

Technical Specifications

Capacity Range

0.3 kg

Min Capacity

400 kg

Max Capacity

Wire Rope Length

1.5 m

Min Length

2.8 m

Max Length

Material Composition

High Tensile Aluminum Alloy, Hardened Worm Gear

Features

Product Highlights

- External tension adjustment accessible from floor
- Non-electric operation for safe use
- Reduces operator fatigue and muscle strain
- Protects tools from accidental damage
- Improves working space organization