

Tool Spring Balancer

Tool spring balancers counterbalance the weight of handheld tools, making them feel nearly weightless. This reduces operator fatigue and increases productivity by keeping tools readily accessible.



ADDITIONAL IMAGES



Product Overview

Ergonomic Tool Suspension

This spring tool balancer is a high-performance industrial solution designed to suspend heavy hand tools, making them feel virtually weightless. By neutralizing the weight of equipment, it significantly reduces operator fatigue, improves workplace safety, and increases overall production efficiency. The system is engineered for versatility, offering adjustable tension to accommodate a wide variety of tool sizes and operational requirements.

Technical Specifications

Weight Capacity

0.5 kg Minimum Capacity	400 kg Maximum Capacity
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Stroke Lengths

- 1.5 meters
- 3.0 meters

Customization

Yes

Key Benefits

Primary Advantages

Reduces operator fatigue, Increases productivity, Extends tool lifespan, Enhances workplace safety, Optimizes workspace utilization