

Adjustable Spring Tool Balancer

This tool balancer features a dial for direct regulation of balance weight. It is designed to provide ergonomic support for tools and equipment, reducing operator fatigue and increasing productivity.



Overview

Ergonomic Tool Support

This adjustable spring tool balancer is designed to reduce operator fatigue and enhance productivity in demanding industrial environments. By providing consistent support for tools, it maintains equipment at the desired height for easy access and maneuverability. The unit features built-in safety mechanisms to prevent accidental drops, ensuring a safer and more efficient workspace.

Performance & Capacity

Standard Capacity

0 kg Min Capacity	200 kg Max Capacity
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Heavy Duty Option	200 kg to 400 kg
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Service Life	100000 cycles
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Features & Safety

Safety Mechanisms	Internal Security Device, Automatic Locking, Anti-Fall Protection
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Adjustment Method	Manual dial weight regulation
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Installation & Use

Usage Guidelines

- Inspect all parts for integrity and cleanliness before use
- Securely fix the balancer to the designated mounting point
- Adjust spring tension to match the specific tool weight
- Regularly check for wear and operation