

Tool Balancer with Adjustable Spring Tension

This tool balancer is designed to prevent tool damage by suspending the tool. It features adjustable spring tension and a safety cable for secure operation.



Product Overview

Ergonomic Tool Suspension Solutions

This industrial-grade tool balancer is designed to suspend electrical, pneumatic, and hydraulic tools to reduce operator fatigue and increase productivity. By neutralizing the weight of heavy equipment, it allows for seamless handling and effortless positioning during repetitive assembly tasks. The balancer features adjustable spring tension to ensure precise control, promoting a safer and more organized workspace while preventing potential tool damage.

Technical Specifications

Performance Benefits

100 %

Operational Efficiency Gain

0 Risk

Electrical/Pneumatic Danger

Supported Load Capacity

1 kg - 400 kg

Compatible Tool Types

Pneumatic, Electric, Hydraulic

Application Areas

Typical Industrial Applications

- Vehicle body welding lines
- Rivet production lines
- Engine assembly lines
- Motorcycle manufacturing
- Home appliance assembly

Safety and Design

Safety Standards

Reliable Suspension • Cable Tension Balancing • Minimized Tool Damage • Ergonomic Support