

# 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