

Spring Tool Balancer 50-60kg Capacity

This spring balancer is designed to suspend and balance tools or equipment. It features a spring mechanism that provides constant tension and a load capacity between 50 and 60 kg.



ADDITIONAL IMAGES



Product Overview

Industrial Spring Tool Balancer

This industrial spring balancer is designed to provide ergonomic support by suspending tools and equipment weighing between 50 and 60 kg. Featuring a durable aluminum body, it reduces operator fatigue and enhances workplace efficiency on assembly lines. The unit operates safely without the need for electric power, ensuring reliability in demanding industrial environments while meeting DIN 15112 safety standards.

Technical Specifications

Load Capacity

50 kg

Minimum Capacity

60 kg

Maximum Capacity

Construction Material

Lightweight Aluminum

Certifications

DIN 15112

Key Features

Primary Advantages

- Zero gravity balance for ergonomic support
- Non-electric mechanical operation
- Fully life-tested and safety-tested
- Enclosed mechanism to protect against dust and debris
- Adjustable spring tension for precise height positioning