

Spring Balancer for Tool Suspension

This spring balancer suspends tools and equipment, offering ergonomic assistance. Adjustable tension accommodates various tool weights for balanced operation.



Product Overview

Ergonomic Tool Suspension

This spring balancer is an essential tool for enhancing productivity and operator safety in manufacturing and workshop environments. Designed to provide weightless operation, it effectively reduces fatigue by suspending heavy tools at an accessible height. The device features ingenious, adjustable tension control, allowing for precise calibration based on the specific weight of the equipment in use.

Technical Specifications

Supported Weight Capacities

- 0.5 kg - 1.5 kg
- 1.0 kg - 2.0 kg
- 1.5 kg - 3.5 kg
- 3.0 kg - 5.0 kg

Key Features

Adjustable Tension, Ergonomic Design, Fatigue Reduction, Safety Suspension

Application

Ideal Environments

- Assembly lines
- Industrial workshops
- Manufacturing plants