

# Adjustable Spring Tool Balancer

This spring tool balancer offers variable capacity for different tool weights, ranging from one to 400 kilograms. It features a stroke reaching up to two meters for flexible operation.



sales@cargotrolley.com  
www.cargotrolley.com

## Product Overview

### Ergonomic Tool Management

This adjustable spring tool balancer is designed to reduce operator fatigue and enhance productivity in industrial environments. By providing weightless support, it allows for effortless handling of various tools across a wide capacity range. The unit features a robust design that ensures safety and consistent performance for heavy-duty applications.

## Technical Specifications

### Capacity Range

**1 kg**

Minimum Capacity

**400 kg**

Maximum Capacity

### Stroke Length

- 1.5 meters
- 2.0 meters

## Product Types

### Design Characteristics

| Variant               | Form Factor                              |
|-----------------------|--|
| Spring Tools Balancer | Round shape with external spring threads |
| Light Spring Balancer | Flat profile with hidden spring line     |

### Balancer Variants

Spring Tools Balancer, Light Spring Balancer