

Hydraulic crane man basket SPAZIO_3000

Product code: 0000000018 | **Category:** Crane man basket, Hydraulic crane man basket



Product images



Short description

Basket for hydraulic cranes with 360° manual rotation

Designed to lift two operators to a height.

- Maximum load capacity: 200 kg
- Manual rotation: 360°
- Lightweight and durable aluminum basket
- Painted steel arm
- Gravity-fed leveling via a manual piston or solenoid valve
- Dimensions: 70 x 140 x 115 cm (h)

Technical specifications

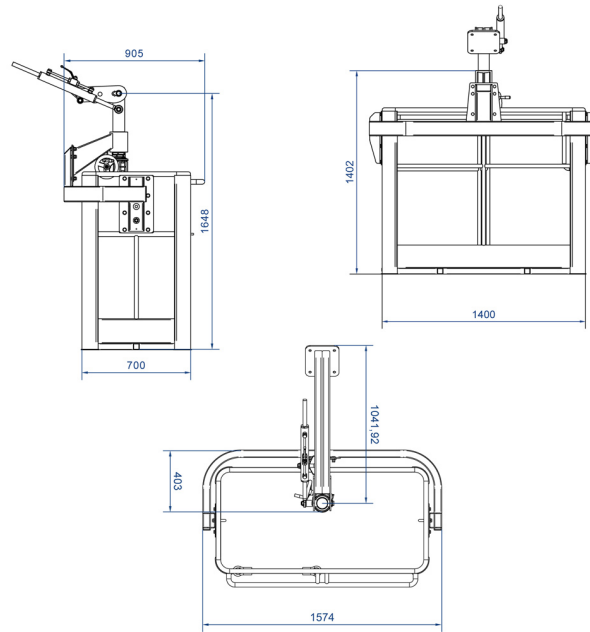
Weight	110 kg
Dimensions	Length: 70 cm Width: 140 cm Height: 110 cm
Portata massima	200 kg
N° persone ammesse	2
Materiale braccio	RAL 5017 painted steel
Materiale cesta	Aluminium

Product description

SPAZIO_3000 Hydraulic Crane Basket with Rotation - Two-Seater, 200 kg Capacity

The SPAZIO_3000 hydraulic crane basket is a two-person platform designed to lift two operators safely. It features 360° manual arm rotation for precise positioning during work at height.

- Manual arm rotation: 360°
- Basket material: aluminum
- Arm material: durable steel with a painted finish
- Leveling: Gravity-fed via a piston
- Application: Connection to the crane's outermost section via a spigot joint(not included)
- Maximum load capacity: 200 kg
- Number of operators: 2 people
- Dimensions: 70 x 140 x 115 cm (h)
- Guardrail height: 1100 mm
- Basket dimensions: 1400 x 700 mm



Details and How It Works

The SPAZIO_3000 hydraulic crane basket safely lifts two operators with a hydraulic crane. Its robust design combines durability, ease of use, and greater freedom of movement during work at height.

The basket features front access with a lightweight sliding aluminum bar, allowing operators to enter and exit quickly and safely.

The press-formed and painted steel arm supports the aluminum basket. A sturdy swivel block enables smooth manual rotation and helps operators position the platform accurately in the work area.

A custom [spigot joint](#) connects the basket arm to the crane's outermost extension.

Leveling the basket

The piston mounted on the basket arm levels the platform. When the operator opens the valve, gravity automatically levels the basket. Once the basket reaches the correct position, the operator closes the valve to lock the platform and work with greater stability.

This system keeps the platform stable during operation and reduces unwanted basket movement. You can also install a [solenoid valve](#) on the piston to simplify the leveling process.

Crane Compatibility

Before installing the hydraulic crane basket, verify that the crane provides sufficient residual tip load capacity. As a general guideline, the crane should provide at least 520 kg of tip load capacity after accounting for the basket weight, the operators, the equipment, and the applicable safety factors.

However, if the available load capacity is lower, choose an alternative solution or a lighter [single-operator crane basket](#).

Regulations and Configuration

SOLTEC can configure the hydraulic crane basket to comply with the applicable aerial work platform regulations by integrating the [SOLTEC leveling kit](#).

Before installation, always verify the compatibility of the basket, the crane, the available load capacity, and the intended operating configuration.

Soltec Engineering

SOLTEC engineers developed the SPAZIO_3000 hydraulic crane basket using more than 30 years of experience in lifting equipment. The design delivers strength, functionality, and long-term durability.

SOLTEC supplies every hydraulic crane basket with the required technical documentation and warranty. For more than 30 years, [SOLTEC Srl](#) has specialized in lifting equipment and solutions for hydraulic cranes.

Finally, explore our complete range of [hydraulic crane baskets](#) or visit www.soltec.org to discover custom configurations and solutions.



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