

Hydraulic crane man basket CAQ_2

Product code: 0000000017 | Category: Crane man basket, Hydraulic crane man basket



Product images



Short description

Two-person basket for hydraulic cranes

Maximum load capacity of 200 kg; designed to lift two workers to a height using a crane.

- Lightweight and durable aluminum basket
- Painted steel arm for a sturdy and durable structure
- Gravity-based leveling using a piston
- Connection to the crane via [adaptation](#)
- Maximum load capacity: 200 kg
- Platform weight: 97 kg
- Dimensions: 70 x 140 x 115 cm (H)

Recommended accessory: [aluminum remote control holder for the basket](#).

Technical specifications

Weight	97 kg
Dimensions	Length: 70 cm Width: 140 cm Height: 115 cm
Portata massima	200 kg
N° persone ammesse	2
Materiale braccio	RAL 5017 painted steel
Materiale Cesta	Aluminium

Product description

Basket for 2 people for hydraulic cranes - maximum capacity 200 kg

Aerial work platform for cranes designed to lift two operators using a hydraulic crane, featuring a sturdy structure and an aluminum basket.

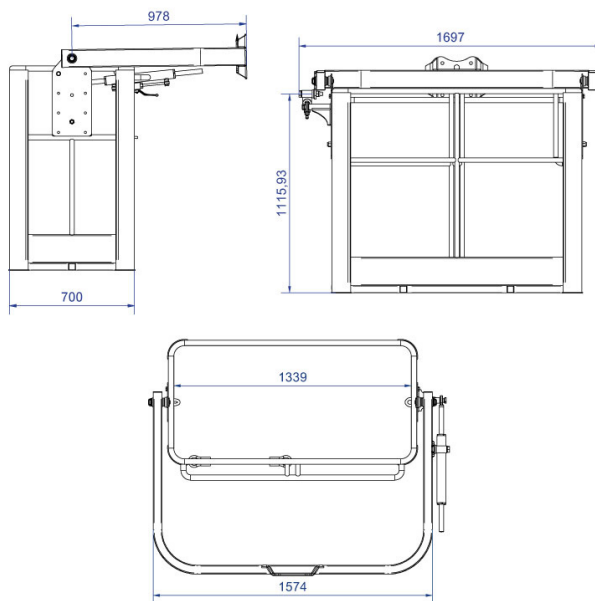
- Basket material: aluminum
- Arm material: durable steel with a painted finish
- Leveling: Gravity-fed via a piston
- Application: Connection to the crane boom via [adaptation](#)
- Maximum load capacity: 200 kg
- Total weight of the platform: 97 kg
- Dimensions: 70 x 140 x 115 cm (H)
- Model: Two-person man basket, designed to ensure strength, safety, and durability

How does the 2-person basket for hydraulic cranes work?

The two-person basket for hydraulic cranes is designed to lift two operators using a hydraulic crane, in combination with a suitable fastening system and in accordance with the specified operating conditions.

The platform features a wide front access point, allowing operators to enter and exit easily. Access is gained by lifting a lightweight, easy-to-handle aluminum bar.

The press-formed and painted steel arm supports the aluminum basket. The arm allows for connection to [the support frame](#), which is not included in the standard basket package.



How do you level the two-person crane basket?

The piston mounted on the basket arm levels the platform. When the valve is opened, the basket levels itself by gravity. Once the basket reaches the correct position, the operator can close the valve to lock the platform and work with greater stability.

This system keeps the platform in position during operations, reducing unwanted movement of the basket.

You can also install a [solenoid valve](#) on the hydraulic cylinder to simplify the leveling process.

How can you check whether the basket is compatible with your crane?

Before installing the basket on a hydraulic crane, you must first verify the crane's remaining jib capacity. Generally speaking, this platform can be used when the crane has sufficient lifting capacity—approximately at least 500 kg at the jib tip—taking into account the weight of the basket, operators, equipment, and applicable safety factors.

If the available load capacity is insufficient, you should consider alternative solutions or opt for a [single-seat basket](#), which is lighter and better suited for configurations with a lower load capacity.

What are the main regulations governing the installation of a two-seater basket?

Install the two-person basket in accordance with the regulations for aerial work platforms and verify its compatibility with the crane before use.

To ensure the setup meets the required specifications, SOLTEC can equip the basket with its [leveling kit](#) to maintain proper platform alignment during operation.

SOLTEC also offers a rotating version for applications that require greater positioning flexibility during work at height. However, the final compliance of the installation must be verified based on the crane, the mounting system, the residual load capacity, and the overall configuration of the setup.

Soltec Design

The 2-person operator basket for hydraulic cranes was designed by Soltec engineers based on their experience in the lifting industry. The structure is designed to offer strength, ease of use, and durability.

SOLTEC supplies every product with the required technical documentation and manufactures each basket in accordance with quality and safety standards.

Marca [Soltec Srl](#), a company that has specialized in the lifting industry for over 30 years.

Explore all the [hydraulic crane baskets](#) available, or visit www.soltec.org for more information on configurations and custom solutions.



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