

4-14m single mast double mast lift platform

What is 4-14m single mast double mast lift platform

In the field of modern industry and construction, efficient and safe vertical transportation solutions are the key to improving work efficiency and ensuring personnel safety. JNHC Machinery, as a leader in the industry, proudly launches its flagship product - 4 to 14 meters single double mast lift platform. This platform has become the first choice of many companies with its excellent stability, flexible operation and wide applicability. The following is a comprehensive introduction to the product. JNHC Machinery's 4 to 14 meter single double mast lifting platform uses high-quality steel and advanced manufacturing technology, combined with a precise hydraulic system and electrical control system, to achieve smooth lifting and precise positioning. Whether indoors or outdoors, whether it is an industrial plant, logistics warehouse, construction site or municipal maintenance, you can find it. The platform is user-friendly and easy to operate, which greatly improves work efficiency and operation safety.

What is the usage of single mast double mast lift platform?

Industrial plants: used for equipment maintenance, production line adjustment, cargo handling, etc.

Logistics warehouses: quickly access goods on high shelves to improve storage efficiency.

Construction sites: perform high-altitude operations such as exterior wall decoration, glass installation, and air conditioning maintenance.

Municipal maintenance: street light inspection, greening pruning, billboard installation, etc.

Details instructions of single mast double mast lift platform:

1. Single mast lift

The platform is steadily raised and surrounded by precision mechanical equipment, reflecting the efficient use and flexible operation of the single mast lift platform in a small space. Its compact design not only saves space, but also ensures maximum safety during operation.

1) Material of it:

It is made of high-strength high-quality aluminum alloy material, which has the characteristics of great shape, small size and light weight. It can be used flexibly in various environments and occasions, and is also easy to move. It is very suitable for

aerial working in limited space. And aluminum alloy material is waterproof and anti-corrosion.

2) Parameters of it:

We have 4-10m platform height, the working height can reach 6-12m. Load capacity is 100kg, suitable for single person working on it. The standard power is AC, but we can customized the power in DC, or both AC and DC according to customer' s requirements. It will needs extra cost.

3) Functions and features:

-It' s driven by hydraulic system, suitable for smooth operation and aerial working.

-It' s equipped with multiple safety protection devices, such as anti-overload device, limit switch, etc., to ensure safe operation.

-It can be controlled by remote control, it' s very simple and convenient.

-It suitable for factories, hotels, restaurants, stations, exhibition halls and other places, for decoration, cleaning, maintenance and other aerial working operations.

4) The price of it:

The price varies from different height. It' s FOB Qingdao price is about 1600-2050 USD. But if customers need other configurations, like two powers, assisted walking and so on, it needs more cost.

2. Double mast lift

The double mast design enhances the stability and carrying capacity of the platform, making it as stable as Mount Tai even when working at high altitude. Workers wear safety belts and perform maintenance, installation or overhaul work on the platform, demonstrating the excellent performance and reliability of the double mast lifting

platform in complex environments.

1) Material:

The material of double mast lift is the same as the single one. But it uses a double-mast structure, with a larger load capacity, a larger platform, more stable, flexible and easy to move too. It's also suitable for aerial working in limited space.

2) Parameters:

We have 4-14m platform height, the working height can reach 6-16m. Load capacity is 200kg, suitable for one or two persons working on it. The standard power is also AC, but we can customized the power in DC, or both AC and DC according to customer's requirements, same as the single mast.

3) Functions and features:

-It looks in great shape, its weight is light, has a compact structure and easy to move, making it more portable and suitable for a lot of environments. Such as factories, hotels, stations, airports, stadiums, etc.

-It has excellent stability. Due to the high strength of the material and double-column structure, providing excellent stability and ensuring the safety of high-altitude operations.

-It has high safety, because it has some devices, such as limit switch, anti-overload device and emergency stop button, etc.

-It has ground control and remote control, very easy to operate.

4) The price:

It's FOB Qingdao price is about from 2350USD to 3550USD, it can be

customized according to customers' requirements, the cost is same as single mast lift.

Data sheet of single mast double mast lift platform

Product Name	Model	Platform Height	Working Height-	Load Capacity	Platform Size(mm)	Power	Control System
Single mast lift	THWY4-100	4	5.7	100	600*600	AC/DC	Upper control, lower control, remote control
	THWY6-100	6	7.7	100	600*600		
	THWY8-100	8	9.7	100	600*600		
	THWY9-100	9	10.7	100	600*600		
	THWY10-100	10	11.7	100	600*600		
Double mast lift	THWY4-200	4	5.7	200	1100*600		
	THWY6-200	6	7.7	200	1100*600		
	THWY8-200	8	9.7	200	1150*600		
	THWY10-200	10	11.7	200	1350*600		
	THWY12-200	12	13.7	200	1450*600		
	THWY14-200	14	15.7	200	1450*600		

How to use a single mast double mast lift platform?

Start-up preparation: Check whether all parts of the platform are intact, confirm the power connection, and turn on the control switch.

Operation control: Select the rise/descent mode through the remote control or control panel and adjust to the required height. **Safety precautions:** Make sure there is no one under the platform during operation, wear a safety belt, and avoid overloading. In case of emergency, press the emergency stop button immediately.

Maintenance: Regularly check the hydraulic oil level, clean the filter, check the electrical circuit, etc. to ensure that the equipment is in the best condition.

What we can do to help you out?

We can tailor lifting platform solutions according to the specific needs of customers to ensure that the equipment is perfectly integrated into the existing workflow. At the same time, we have a professional after-sales service team that is on call 24 hours a day to solve problems encountered by customers during use at any time.

JNHC Machinery's 4 to 14 meter single and double mast lifting platform has won wide acclaim in the market for its excellent performance, flexible application and considerate service. We sincerely invite you to experience this efficient and safe lifting platform and feel the convenience and efficiency brought by JNHC Machinery. If you have any questions or needs, please feel free to contact us, WhatsApp/Wechat: +86 17753131021, Email: admin@sdtuhe.cn. we will serve you wholeheartedly and create a better future together.

