



## Easy to Assemble Heavy Duty Portable Metal Stack Racks for Common Tires 0-5m Height

### Our Product Introduction

for more products please visit us on [warehouse-rackings.com](http://warehouse-rackings.com)

#### Basic Information

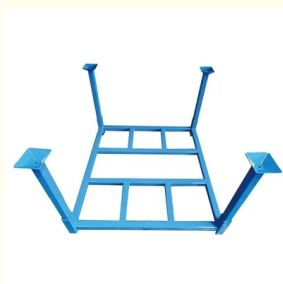


#### Product Specification

- Model NO.: QF-stack Racking
- Material: Steel
- Structure: Rack
- Type: Stack
- Mobility: Adjustable
- Height: 0-5m
- Weight: 1500kg
- Closed: Open
- Development: Conventional
- Serviceability: Common Use
- Color: Customized
- Lead Time: 20 Days
- Raw Material: Q235
- Surface Treatment: Powder Coating
- Transport Package: Safe



#### More Images



## Product Description

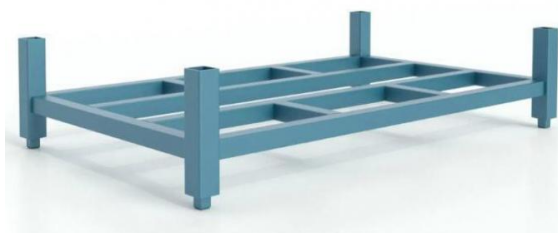
### Product Description

#### What is a stack rack for?

Portable stack racks are multi-tier pallet racking systems that optimize storage space by vertically stacking goods and materials. These racks are designed to hold heavy loads - ranging from light materials to heavy weight industrial products, which cannot normally be stacked.

The key advantage of stack racks over traditional shelving systems lies in their ability to increase warehouse storage space by utilizing vertical space, thus reducing the physical space requirement. Moreover, its flexible nature allows for customization to fit specific storage needs and configurations.

The structure of stack racks typically consists of a base and four upright posts. The base, often made from steel or another durable metal, provides stability and strength, carrying the weight of the stacked materials. The upright posts, which can be fixed or detachable depending on the design, serve to secure the stacked materials in place and prevent any accidental toppling. Some stack rack models also feature side or back mesh panels for added security.



**Optimizing inventory control** is another major benefit offered by stackable pallet racks. When used with proper labeling and tracking methods, it can significantly improve order-picking accuracy and efficiency, reducing the chance of error or misplaced materials. Furthermore, by stacking vertically, materials can be easily seen and accessed from all sides, which facilitates quicker picking and material handling.

One notable variant of stack racks is the **portable stack rack**. These models come with casters or wheels, allowing them to be moved around the warehouse deck as required. This provides great flexibility and adaptability in managing changing storage needs and is particularly useful in dynamic warehouse environments with frequent layout changes.

They are an excellent investment for any warehouse or storage facility, providing optimized space utilization, improved inventory control, flexibility, durability, and environmental benefits.

Most companies find that these stackable pallet racks are best used for overstock items or bulk stack items. They work well when you will have a lot of products leaving your stores quickly. If you do not have time to unpack the items then this stack rack is a good solution for you.



#### Can I collapse this solution down to a smaller format?

You can take the posts out of it which will make it smaller. However, you will have to store the posts somewhere which may or

may not make this easier than leaving it with the posts intact.

## **Parameter**

Material	High quality steel. Q235b
Surface treatment	Powder coated
Size(L*W*H)	40" x40" x40" , 60" x60" x60" , 72" x72" x72" (any sizes can be tailored to meet requirement)
Thickness	2.0mm
Loading capability	800-1000kg (2200lb)
Stacked capacity	4-5 layers
Optional	Forklift pocket
Optional	Wire mesh bottom
Optional color	Blue, Orange, red, yellow, any color is ok.

## **Feature**



- A. Welded metal structure, strong and durable
- B. Demountable, easy to assemble
- C. Can be stacking 4 high, folded to store and save space
- D. Load capacity up to 1000kg
- E. Improve product visibility
- F. Four removable upright to save space

## **FAQ about STACK RACK**

### **Do these hold tires well?**

Many businesses do choose to use this product for their tire storage. Yet, that is personal preference but we can confirm, at least, that it is not uncommon for this product to hold tires.



### **Is this the light-duty or heavy-duty?**

The version you see here is the light duty version.  
The capacity of this product is 2000 lbs.  
The heavy-duty item has a capacity of 4000 lbs.  
Contact us about the heavy-duty version.

### **Why would I use this instead of a pallet rack?**

The reason why some companies use this instead of a pallet rack is that you can access it from all four sides with a forklift. You can access it from all four sides even if the rack has products on it. Therefore, if it is a high volume item then it can be

loaded or unloaded quickly with a forklift.



**Do they have a stacking plug?**

The diagrams we have show that they do have a stacking plug.

**How do the posts install on the rack?**

They snap into the sockets located on the base of the rack. Installation is quick and easy. Please be careful to keep any body parts away from these areas when you install them

## Packaging & Shipping

### Packaging



### Shipping



MOT AS YOUR REQUEST



AIR FREIGHT FOR URGENT  
Transit time:5-7 days



OCEAN SHIPPING NORMALLY  
Transit time:15-40 days

## Success Case





tire storage



Warehouse storage



Agricultural storage



Chemicals storage



Logistics storage



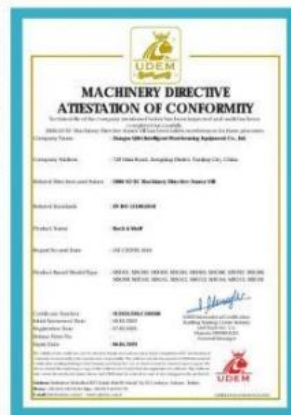
fabric roll storage

## Company Profile

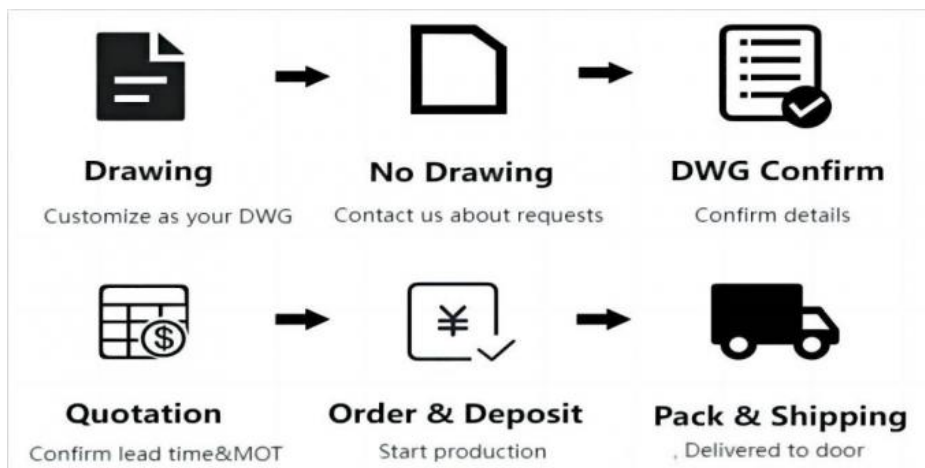
**Jiangsu Qifei Intelligent Storage Equipment Co., Ltd.**, established in 2020, is one of the leading manufacturer which specialized in designing & manufacturing industrial warehouse storage racks, automation warehouse system and professional logistics equipment, we aim to provide cost-effective and space utilization storage solutions for all customers worldwide . We have powerful R&D teams,including 8 experienced design engineers.

Qifei's workshop equipped with 6 automatic production lines of rolling and curved steel and two static powder coating lines, which ensures the high quality of our products. All our products and operation are ISO:9001 certified , and all our racks / shelving are approved by SGS company .

Our main products are heavy duty rack, medium duty rack, light duty rack, cantilever rack, mezzanine floor, drive in rack, and so on.



## Co-operation Process



## FAQ

Q: Are you manufacturer or trading company?

A: We are experienced manufacturer in the warehouse storage industry.

Q: How is your delivery time?

A: Generally, it is within 20 days against formal order and deposit. It also depends on other factors such as order quantity.

Q: What is the payment term?

A: T/T 30% as deposit, and 70% before delivery. We'll show you the photos of the products and packages before you pay the balance.

Q: What is your terms of delivery?

A: EXW, FOB

Q: Are samples available?

A: Yes, We can supply the sample if we have ready parts in stock, but the customers have to pay the sample cost and the courier cost.

Q: What is the minimum order quantity?

A: Generally, MOQ is 10sets.

Q: Can I make my own brand and designed products?

A: Yes, we do both OEM and ODM, so you can make your own product with your own logo.

Q: Where is your factory? Can I visit it?

A: Our factory located in Nanjing, Welcome to visit our factory. We can arrange pick-up from the airport or train station for you.

Q: What parameters do I need to provide for an accurate quotation?

- 1) Quantity(set)
- 2) Size: Length\*Width\*Height (mm) or samples or technical drawings
- 3) Load capacity per layer(kg)
- 4) Number of layers

Q: What is the material being used for your products?

A: Mild steel Q235.

Q: I don't have drawing or picture available for the products, could you design it for me?

A: Yes, we can make the best suitable design for you but need to know more details.

Q: Do I get any guarantee from your company?

A: 3 years warranty

Q: How do you make our business long-term and good relationship?

A: Quality makes trust and reputation, plus competitive price to ensure our customers benefit ;



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