

# 100-1000 Capacity Heavy Duty Push Back Racking System for Pallet Storage Optimization

#### **Basic Information**



### **Product Specification**

Model NO.:
QF-Push Back Racking

Material: SteelStructure: Rack

• Type: Pallet Racking

· Mobility: Fixed Height: 5-15m 100-1000 · Weight: Semi-closed · Closed: • Development: New Type • Serviceability: Common Use Customized · Color: 20 Days . Lead Time: • Raw Material: Q235B

Surface Treatment: Galvanized/Powder Coating
Transport Package: Standard Export Packing



## More Images









#### **Product Description**

#### **Product Description**

#### QiFei Push-back racking:

Push-back racking is composed of pallet rack and combined with trolley and around 2° guide rail. The push back pallet rack uses heavy-duty carts to form 2 to 5-pallets-deep configurations, single pallet loading capacity is less than 1000kg.





The key advantages include:

**Increased storage density:** By allowing pallets to be stored multiple deep, push-back racking can increase storage capacity by 30-50% compared to standard selective pallet racking.

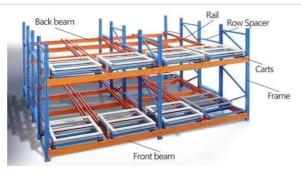
**Efficient forklift operations:** The sloped rail and nested carts make it easy for forklifts to load and unload pallets, improving productivity.

Damage reduction: The nested cart design helps protect the stored goods from potential forklift impacts.

#### **Required information for quote**

- 1, The AUTOCAD drawing or draft drawing of warehouse or racking.
- 2, Length, Height, and Width of the warehouse.
- 3, Layers of the racking
- 4, Pallet size.
- 5, Max weight of pallet with cargo on.
- 6, Color requirement.

#### **Detailed Photos**

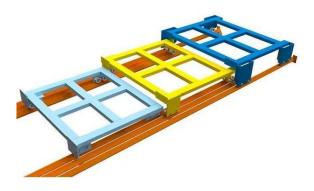


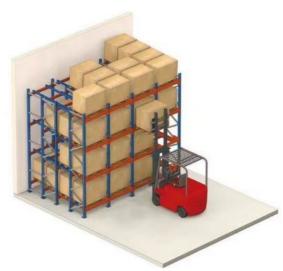
## 1. Sloped rail system:

The racking has a slight downward slope, allowing pallets to be easily moved in and out.

#### 2. Nested carts:

Wheeled carts are used to hold the pallets. These carts can be nested within each other, allowing multiple pallets to be stored in the same storage location.





#### 3. Last-in, first-out (LIFO) operation:

The last pallet loaded on the sloped rail can be retrieved first, suited for warehouses with consistent inventory turnover.

Push-back racking is commonly used in retail distribution centers, manufacturing facilities, and cold storage warehouses.

It provides an excellent balance of storage density, accessibility, and operational efficiency.

## **Customer Site**







**Produce Process** 



Packaging &

Shipping

## **Packing**



Loading for Upright Frame

Loading for Wire Mesh Cage

**Loading for Beam** 

## **Shipping**



Company

Profile

## Welcome to visit our company

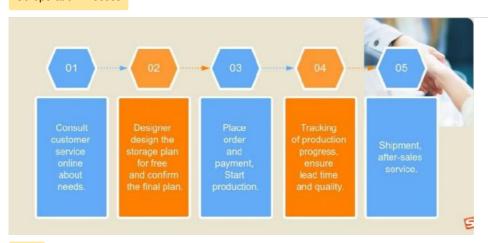








#### Co-operation Process



#### 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 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 knowmore 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;

#### More Choice





Jiangsu Qifei Intelligent Storage Equipment Co., Ltd.



+86-15161451461



sharonyan@qifeirack.com



warehouse-rackings.com

Add: #739 Dixiu Road Jiangning District Nanjing China