Steel Pallet Storage Fifo Flow Rack For Warehouse Equipment

Our Product Introduction

Basic Information

Product Specification

- Model NO.: QIFEI-Heavy Duty Rack
- Material: Steel
- Structure: Drive In Rack
- Type: Multi-Level Racking
- Mobility: Adjustable
- Height: 0-5m
- Weight: 500kg
- Closed: Open
- Development: Conventional
- Serviceability: Common Use
- Color: Customized
- Lead Time: 15 Days
- Raw Material: Q235
- Surface Treatment: Powder Coating
- Transport Package: Safe

More Images

for more products please visit us on warehouse-rackings.com

Our Product Introduction

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Product Description

***Note: The specifications, sizes, colors and surface treatments of the products can be customized!**

Description

This system uses the **FIFO (first in, first out) method**, where the **loading area is at the opposite end of the unloading area and the goods are transported through this space thanks to the roller** beds that form a rail with an incline.

As a complement to Pallet Flow Racking FIFO there is also **Push-Back Racking LIFO** which uses the LIFO system (last in, first out) and therefore **has a single loading and unloading point**; goods are stored by pushing the previous ones towards the back.

More information about Live Storage solutions on our Blog: **Type of Live Storage systems**

Pallet Flow Racking FIFO - AR Live Storage

The **Pallet Flow Racking** or **FIFO** dynamic pallet racking system is a **compact structure** with a slight incline and roller conveyors that **allow palletised products to slide freely.**

Loaded pallets enter the structure on one end and move securely along the roller conveyors at a **controlled speed, moved only by the force of gravity**, until they reach the other end, ready for removal.

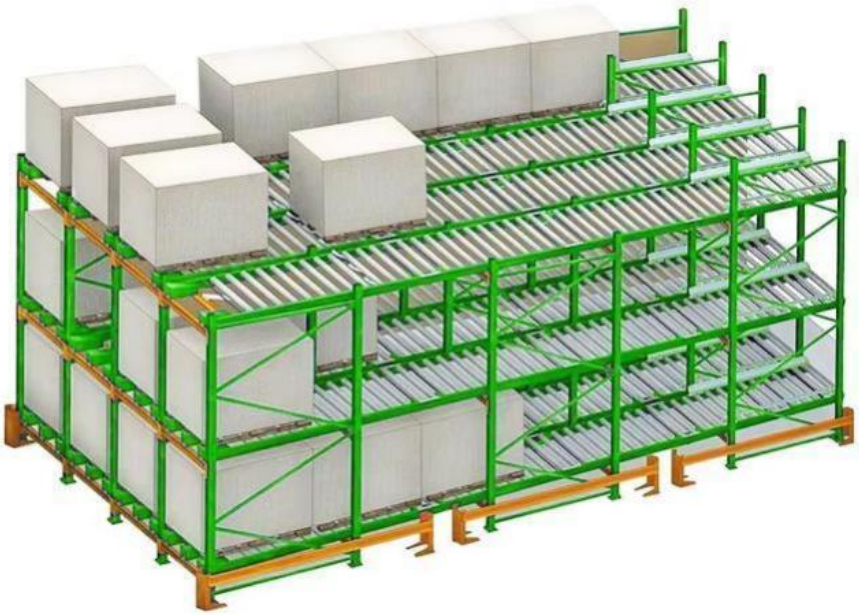
The movement of the load units in the gravity racking systems AR Live Storage (PAL) is **absolutely secure since the structure is equipped** with a series of technical and organisational measures for control and protection.

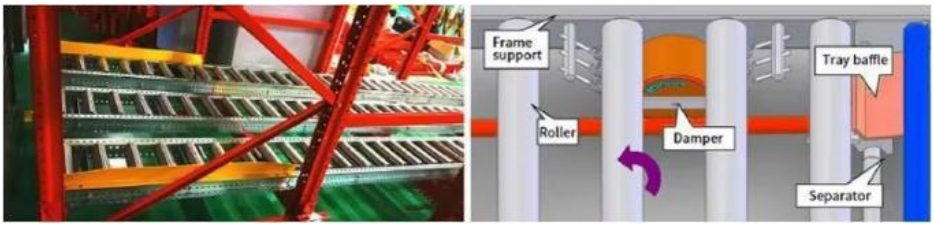
It operates by the palletised loads entering the structure at the higher level of the two ends.

The **unit load moves by the force of gravity of the roller conveyors**, but at a safe and controlled speed with the help of the Pallet Flow Racking braking and safety systems.

When the **pallet reaches the opposite end, it stops thanks to the retainer** or the last pallet deposited and it is then ready to be removed.

In order for the **loading, unloading and movement of the unit loads** in the Pallet Flow Racking system to be **carried out in complete safety, the structure is provided with a series of technical and organisational control and protection** measures.





It's the best FIFO storage system

Dynamic Storage Pallet Gravity Flow Rack is a storage system that Gravity roller lanes ranged side by side and one above the others on the racks. Pallets are loaded from the upper end of the slope (with 3-5°) and travel through the roller to the lower end picking face. It's the best FIFO storage system and is suitable for mass volume and lesser SKU products. The space utilization is high.

Packaging & Shipping

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.
Welcome to visit our company.

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 25 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 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 ;

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