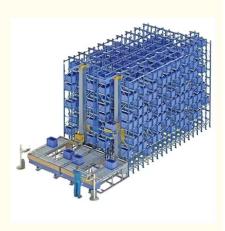


# Customized Heavy Duty Steel Asrs Automated Storage And Retrieval System For Warehouse

## **Basic Information**



### **Product Specification**

- Model NO.:
- Material:
- Structure:
- Type:
- Mobility:
- Height:
- Closed:
- Development:
- Serviceability:
- Color:
- Lead Time:
- Raw Material:
- Surface Treatment:
- Transport Package:
- Specification:

Rack	
Multi-Level Racking	
Fixed	
>15m	
Open	
Conventional	
Common Use	

QF-ASRS

Steel

- Customized
- 25 Days
- Q235
- Q200
- Powder Coating
- Standard Export
  - 500-2000 Square Meter



# More Images









#### **Product Description**

The product price is only a reference because of the shelf specifications, bearing capacity and other difference.

Please be sure to contact our customer service to verify the relevant technical parameters before shooting, we will program and quote accurately according to the technical parameters.

# ---QiFei--Your Best Choice For Warehouse Storage



#### Product Description

### Crane Racking/(AS/RS)

Crane Racking, also known as automated storage/retrieval systems (AS/RS), is a fully automated storage system, ideal for storing pallets and large items. Designed to work within very narrow aisles and at a height of more than 30 metres, crane racking is an efficient, optimised storage solution.

Guided by a management software system, the crane travels along the aisles of the warehouse, where it enters, positions and extracts the goods.

For multi-deep configurations, crane racking is equipped with a shuttle which retrieves the pallet and delivers it directly to the front - ensuring maximum accessibility.

Crane Racking is designed to offer complete flexibility, from load capacity and building height, to cycle times and temperature control. The system adapts easily to the needs of each warehouse making it a highly effective storage solution for a vast range of applications.

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**



# ASRS RACKING SYSTEM (SINGLE-DEEP & DOUBLE-DEEP)

Automated Storage for Pallets & Large Loads with Stacker Crane AS/RS Systems

- Single-deep - One pallet or load is stored in each storage position in the racking.

- Double-deep - Two loads or pallets are stored in each storage position in the racking, one behind the other to increase storage density.

### **Product specifications**

1.Fully automatic, fast and safe

2. High throughput speed - dramatically reduces picking times

3.Maximum height utilisation - ensures all available space is fully optimised

4.Stock management system controls and updates the goods inventory - ensuring precise control of goods and eliminating manual operating errors

5.Easily adapts to special working conditions - from freezing temperatures (-30 °C) to extreme humidity 6.30+ metres height



# How They Work

Automated Storage and Retrieval Systems (ASRS) typically consist of

--a rack structure,

--stacker cranes,

#### --system control software (such as WCS),

--a conveyor or AGV interface

for load transportation to and from the ASRS. The most common type of unit load ASRS employs **narrow, fixed-width aisles**.

These systems are designed to automatically move pallets or large loads in and out of storage locations. The crane moves along the storage racks, traversing the aisle vertically, while a load-handling device or carriage

moves up and down the crane's tall mast to reach the appropriate shelf height.

When the designated storage location is reached, the load handling device on the crane utilizes a mechanism to either pick up or deposit the load, depending on the task at hand. For deep lane storage, shuttles can be utilized alongside cranes to travel into the storage aisle, facilitating the pickup or deposit of loads and enabling even denser multi-deep pallet storage.

Subsequently, the crane returns to the end of the aisle, where the load is deposited for further processing or a new load is picked up.







Q: What is the payment term?

A: T/T 30% as deposit,	and 70% before delivery.	We'll show you the photos	s of the products and	I 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: 3~10 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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