



Maobang Team and Equipment



























01 Who We Are

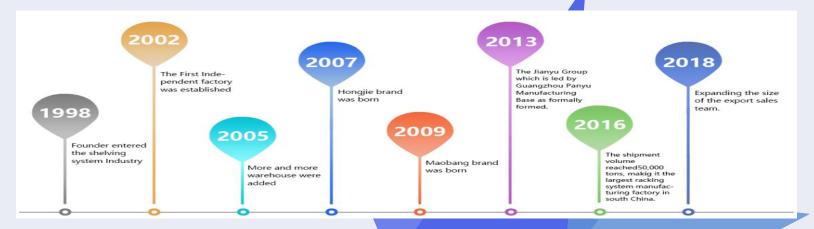
What our development is

What We Do

04 What our core values are

Maobang History

Guangzhou Maobang Storage Equipment Co., Ltd, is one of the earliest racking equipment suppliers in China Mainland. Our factory covers an area of 20,000 square meters with more than 300 staffs. The monthly output is up to 50,000 Tons.



We produce a wide range of storage products: wide span rack, pallet rack (drive in rack, selective rack, pushback rack), cantilever rack, mezzanines&Work platforms, steel pallet, storge cage, and relevant storage devices.

Integrity: Do what is right, say what is true.

Innovation: Be curious, use your brain, and do it often.

Concentration: Focus on what you expect, and there will be gains

Passion: Hold on to your dream and make it possible

Teamwork: Believe that you are doing great things with great people

Opportunity: Be prepared for quantitative change to promote qualitative change in things. It is time to make something new.



CONTENTS

- 1 Widespan rack
- 2 Selective rack
- 3 Drive in rack
- 4 Mezzanines racking system
- 5 Steel pallet
- 6 Cantilever rack
- 7 Other products



Widespan rack



Standard size for quick shipment

Load capacity of each layer	Size (Unit: mm)	Color
100KG	W1200*D400*H2000*4 layer	Blue/Grey
100KG	W1200*D500*H2000*4 layer	Blue/Grey
100KG	W1500*D400*H2000*4 layer	Blue/Grey
100KG	W1500*D500*H2000*4 layer	Blue/Grey
200KG	W1070*D400*H2000*4 layer	Blue/Grey/Orange
200KG	W1070*D500*H2000*4 layer	Blue/Grey/Orange
200KG	W1070*D600*H2000*4 layer	Blue/Grey/Orange
200KG	W1500*D400*H2000*4 layer	Blue/Grey/Orange
200KG	W1500*D500*H2000*4 layer	Blue/Grey/Orange
200KG	W1500*D600*H2000*4 layer	Blue/Grey/Orange
200KG	W2000*D400*H2000*4 layer	Blue/Grey/Orange
200KG	W2000*D500*H2000*4 layer	Blue/Grey/Orange
200KG	W2000*D600*H2000*4 layer	Blue/Grey/Orange
300KG	W2000*D600*H2000*4 layer	Blue/Grey/Orange
500KG	W2000*D600*H2000*4 layer	Blue/Grey/Orange

Hot sale model recommend: L2000*W600*H2000MM

4 layers/shelves 200kg per shelf The monthly sales volume is 5000 sets





Cases of Widespan rack

- 1. Manual picking
- 2. Cargo in small size and light weight
- 3. Weight of each floor less than or equal to 500KG
- 4. Height can be adjusted freely with 5cm spacing
- 5. Suitable for lighter workplaces such as small parts and accessories
- 6. Welded frame, simple install

Main industries: logistics, e-commerce, retail

Multiple units of widespan racks can be connected to increase the overall stability of the racking shelves.

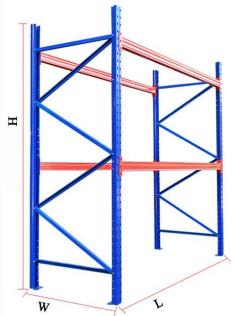








Selective rack





The selective pallet racking system can quickly and easily access the location of each product. It is the perfect choice for industries where inventory consumption is rapid and needs to be restocked in time. The selective pallet rack system is generally suitable for large warehouses, such as supermarkets, retail stores, logistics, cold room, wholesale malls, etc.

It is usually used with a forklift truck.

How to know what dimension of pallet racking is suitable for your warehouse?

Pls try to offer us the following details:

- 1. What is the dimension of your pallet?
- 2. What is the weight of each pallet?
- 3. How many pieces pallet do you want to store in each layer?

What determines racking height?

- 1. The type of handling equipment you use.
- 2. The height of your warehouse.



Specifications of selective rack

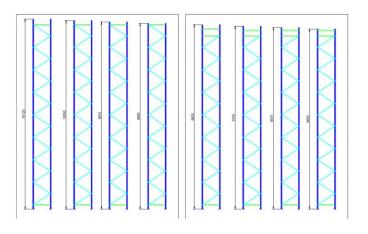
PALLET RACK UPRIGHT FRAMES

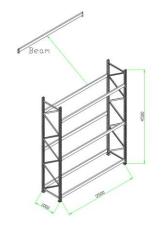
Specification	Height mm	Carrying capacity kg
55*50	4500	500
70*60	5000	900
90*60	6000/1000	1500
90*70	6000/1000 0	3000
100*70	6000/1000	4000
90*120		4000
90*140		6000
100*140		6500

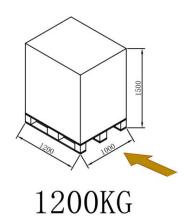
PALLET RACK HORIZONTAL BEAMS

Length MM	Specification	Carrying capacity kg	Pallet
1900	80*45	1668	2 x <u>1200*800</u>
2300	100*45	1937	2 x <u>1200*1000</u>
2500	120*45	2517	2x <u>1100*1100</u>
2700	140*45	3117	2 x <u>1200*1200</u>
2700	160*45	4306	3x <u>1200*800</u>

More lengths are welcome to custom









Multiple choices of selective rack









Rack only

Steel panel

Wire decking

Wooden panel









Support bar

Safety pin

Column protector

Crash barrier



Aplications of selective rack



Selective rack in normal temperature environment Logistics company and supermarket warehouse







Selective racks in food cold room storage (-30°)







Cases of selective rack





























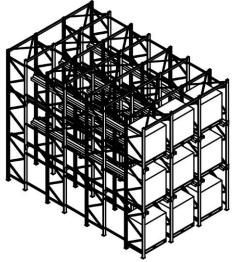






Drive in rack





Drive in and drive throu racks can be used for forklifts (or unmanned trucks with forks) to enter the channel to access the goods

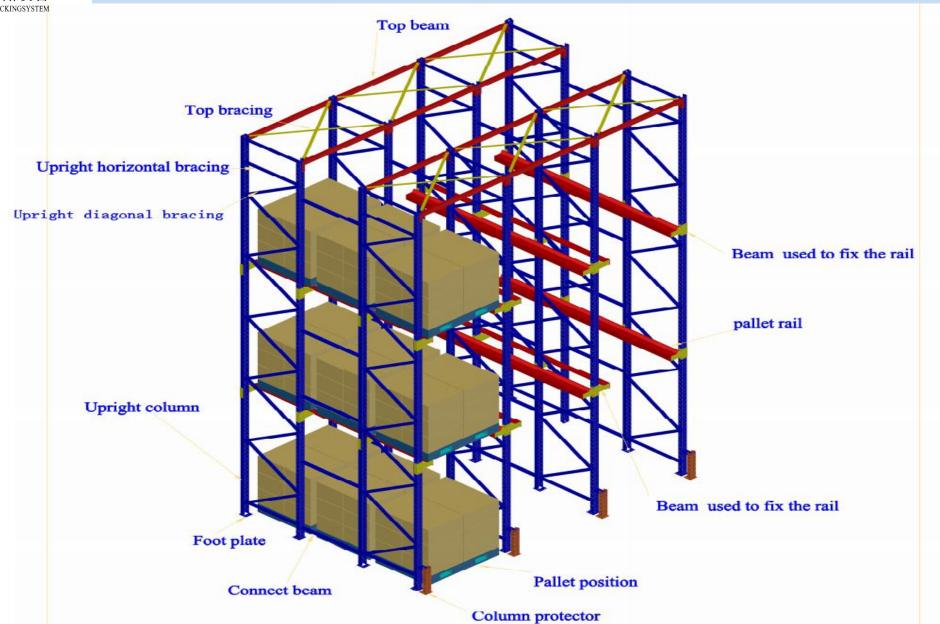
The storage capacity of the drive in racks is almost double that of the selective racks in the same space, because the aisle between the rows of racks is eliminated, the racks are merged together, so that the goods of the same layer and the same row are connected to each other. Maximize storage capacity utilization.

Features:

- 1. The space utilization is the highest.
- 2. The principle followed is that the goods are accessed from the same side of the rack, FIRST IN LAST OUT, LAST IN FIRST OUT.
- 3. Widely used for the storage of large-volume, small-variety goods, such goods are packaged in a unified, single product, such as: food, tobacco, cold storage and other warehouses.
- 4. The stability of the drive in racking system is the weaker among all types of racks. For this reason, the racks should not be too high, generally within 10m.



Parts of drive in rack











Cases of drive in rack



















Mezzanines floor system





Mezzanines and work platforms can DOUBLE, TRIPLE, even QUADRUPLE your existing warehouse space, for up to 80% less the cost of an addition.

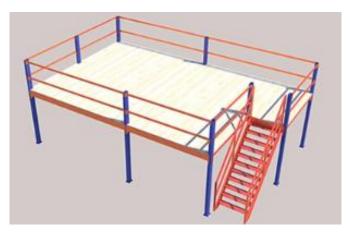
The mezzanines floor system is to build an intermediate steel mezzanine floor on the existing work site or racking shelf to increase the storage space. It can be made into a two or three level mezzanine floor system, which is used to deposit and withdraw some light foam and small and medium-sized goods. It is suitable for multi-variety large-scale or multi-variety small-batch goods, and manual access to goods. The goods are usually delivered to the second and third floors by forklifts, hydraulic lifting platforms or freight elevators, and then delivered to a certain location by light trolleys or hydraulic pallet trucks.

Application:

It can be **used as office or warehouse** to store goods.



Types of mezzanines floor system



Mezzanine floor

Structure: mezzanine with stair only

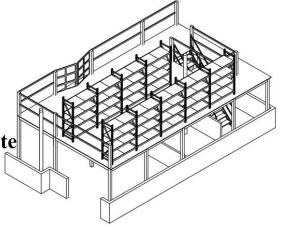
Application:

The height of the warehouse is required to be greater than 4.3 meters

Mezzanine floor

Structure: mezzanine with stair and sliding door

The racks and mezzanine floor systems are two completely separate parts





Multi tiers mezzanine floor

Structure: 3 levels mezzanine

floor with stair.

The racks and mezzanine floor systems are two completely separate parts

Application:

The height of the warehouse is required to be greater than 6.5 meters

H steel structure mezzanine floor

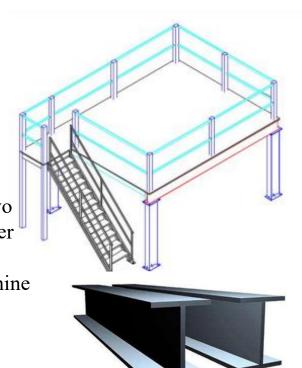
Structure: Upright in H shape

post.

Application:

1. The distance between the two columns is required to be bigger than 4.2 meters.

2. The load capacity of mezzanine floor is bigger than 1000kg





Cases of mezzanines floor system



























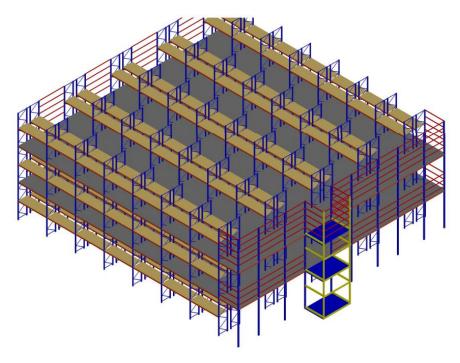




Racking supported mezzanines floor system



Racking supported mezzanines can be in the form of racking shelves on the ground floor and platform forms on the upper layer, or a structure in which both upper and lower floors are racking shelves. The racking shelves on the bottom laye is not only a place for storing materials, but also a support for the load-bearing of the superstructure. It can be designed as multiple tiers, usually two to three tiers. Generally equipped with stairs, handrails, elevators, lighting systems, etc.



Application:

- 1. The height of warehouse is higher than 6 meters;
- 2. The material of floor is very strong;
- 3. The weight of a single piece of goods is less than 15KG, and the volume is preferably less than 80*80CM;
- 4. Manual sorting;
- 5. Many SKUs

Racking supported mezzanines is also called integrated racking, which is the racking system with the highest space utilization rate and the largest inventory rate.



Types of racking supported mezzanines floor system

Structure:

Racking shelves on the ground floor, mezznaine platform on the upper layer.



Structure:

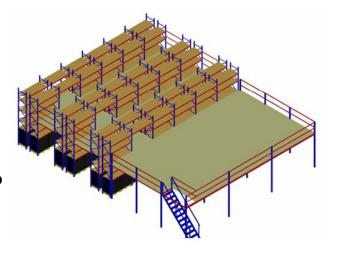
Both upper and ground floors are racking shelves



Structure:

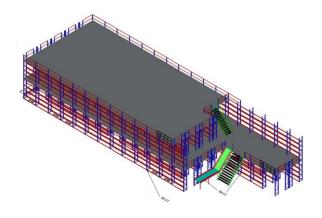
Both upper and ground floors are racking shelves.

What's more, racking mezzanine floor and mezzanine platform two in one



Structure:

3 tiers racking mezzanine with mezzanine platform on top





Accessories of mezzanines floor system

Stair



Cargo lift



Slide for goods





Wooden floor



Protecting wire deckign



Slide door



Handrail





Steel pallet

Steel pallet is an ideal replacement product for traditional wooden pallets and plastic pallets. The main material is steel or galvanized steel.

Advantage:

- 1. The carrying capacity is the strongest among the pallets.
- 2. 100% environmental protection, can be recycled and reused, and resources are not wasted.
- 3. The surface is treated with anti-skid treatment, and the periphery is treated with edging. The chassis is firm, the overall weight is light and the steel is strong. Have stable packaging performance;
- 4. Waterproof, moisture-proof and rust-proof; compared with wooden pallets, it has environmental advantages (such as the capacity of wooden pallets to breed pests).
- 5. Compared with plastic pallets, it has strength, wear resistance, temperature resistance and price advantages.
- 6. Especially when it is used for export, it does not need fumigation, high temperature disinfection or anti-corrosion treatment, in line with international environmental protection regulations.





Types of steel pallet























There are different styles for different purposes, please contact us for more designs



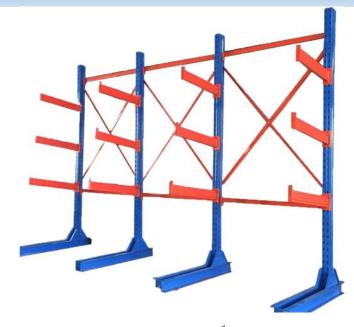
Cantilever rack

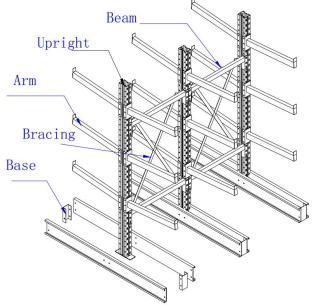
Cantilever racks are suitable for storing long materials, ring materials, plates, pipes and irregular goods. The cantilever can be single-sided or double-sided. The cantilever rack has the characteristics of stable structure, good load capacity, and high space utilization.

Cargo access is carried out by forklift, crane or manual.

The shelf height is usually within 2.5 meters (if the goods are retrieved by a forklift, it can be as high as 6 meters), the cantilever length is within 1.5 meters, and the load per arm is usually within 500KG

Such kind od racks are mostly used in the machinery manufacturing industry and building materials supermarkets, etc.







Cases of cantilever rack















Other products















Maobang Partners











































Maobang Strength Certificates: SGS, ISO9001

申长雨





申长雨



Guangzhou Maobang Storage Equipment CO,.LTD



Whether you want standard pallet racking, or a more complex customized system, we will have a reliable, cost conscious, high-quality solution for your choice.

Please find us at +86 13922701145 (Whatsapp and wechat) or send us an Email info@mbstoragerack.com

https://www.mbstoragerack.com/ https://jianyushelf.en.alibaba.com A company that client can believe in; A company that you can rely on.

