# Customized Modern Prefabricated Metal Warehouse Quick-Assembly

## **Basic Information**

• Place of Origin: Hebei,China BAODU • Brand Name: ISO9001,CE · Certification: Model Number: Steel Warehouse • Minimum Order 50 Ton Quantity: • Price: \$20-45square meter • Packaging Details: In general, for steel structure , we use the steel frame packing to keep goods not to be broken . For sandwich panel and color steel sheet, we use the plastic packing . If the clients need special packing will according to their requirements. • Delivery Time: 45days • Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram • Supply Ability: 10000 Square Meter/Square Meters per Month



## Product Specification

Product Name:	Customized Prefabricated Steel Structure Warehouse Modern Prefab Warehouse For Sale	
Keyword:	Steel Structure Building Warehouse	
• Main Frame:	Solid H-shape Steel Beam	
<ul> <li>Project Solution Capability:</li> </ul>	Total Solution For Projects	
Certificate:	ISO9001:2000 CE	
After-sale Service:	Online Technical Support	
Secondary Frame:	C&Z Purlin, Brace	
Surface Treatment:	Hot Dip Gavalnized/Paint	
<ul> <li>Product Type:</li> </ul>	Steel Structure	
<ul> <li>Eco-Friendly:</li> </ul>	Recyclable	
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#### Customized Prefabricated Steel Structure Warehouse Modern Prefab Warehouse for Sale



### **Features:**

Portal steel structure is widely used in industrial and civil buildings, such as steel structure warehouses, workshops, hangars, exhibition halls, poultry sheds, etc, its features of simple installation, economical cost and wide application range, it is favored by customers from all over the world.

Multi-storey steel structures are widely used in residential buildings, schools, office buildings, industrial plants, and other Multi-storey buildings.

Advantages: 1. Lightweight; 2. The construction period is short and the construction speed is fast; 3. the plane layout is flexible, the structure is simple, and the construction is easy.

Grid/truss steel structure is a spatial structure composed of multiple rods connected by nodes in a certain grid form. It has the advantages of a small space force, lightweight, high rigidity, and good seismic.Application: it can be used as the roof of buildings such as gymnasiums, theaters, exhibition halls, waiting halls, etc.

#### The advantages of steel structure building:

Economic : quick installed and saving the cost of construction
 Reliable quality: mainly produced in the factory and control the quality
 Big space: the max span of prefab steel structure can reach 80 meters
 Anti-seismic: because the weight is light
 Beautiful appearance: can use different colors

6)Long lifespan: can be used more than 50 years

#### We can provide :

#### **1.Customization Service**

We have a professinal design team about 20 people, with 10 years design experience. We can meet your individual needs.

And multi-type steel components, roof and wall panels, doors and windows for choosing.

for more products please visit us on baodupanel.com

If you have drawings, welcome to share drawings with us, quoation will be done based your drawings. Our excellent design team will design the steel structure workshop warehouse for you.

- If you give the following information, we will give you an satisfactory drawing.
- 1 Location (where will be built? ) which country? which city?

2 Size: Length\*width\* Eave height \_\_\_\_\_mm\*\_\_\_\_mm

3wind load (max. Wind speed) \_\_\_\_\_kn/m2, \_\_\_\_\_km/h, \_\_\_\_\_m/s

4 snow load (max. Snow height) \_\_\_\_\_kn/m2, \_\_\_\_mm, temperature range?

5 anti-earthquake \_\_\_\_\_level

6 brickwall needed or not If yes, 1.2m high or 1.5m high? or other?

7 thermal insulation If yes, EPS, fiberglass wool, rockwool, PU sandwich panels will be suggested; If not, the metal sheets

will be ok. The cost of the latter will be much lower than that of the former.

8 door quantity & size \_\_\_\_\_units, \_\_\_\_\_(width)mm\*\_\_\_\_\_(height)mm 9 window quanity &size \_\_\_\_\_units, \_\_\_\_\_(width)mm\*\_\_\_\_\_(height)mm

10 crane needed or not If yes, \_\_\_\_\_units, max. Lifting weight\_\_\_\_tons; Max.Lifting height \_\_\_\_\_m

Items		Specification
Main Steel Frame	Column	Q235, Q345 Welded H Section Steel
	Beam	Q235, Q345 Welded H Section Steel
Secondary Frame	Purlin	Q235 C and Z purlin
	Knee brace	Q235 Angle Steel
	Tie Rod	Q235 Circular Steel Pipe
	Brace	Q235 Round Bar
	Vertical and Horizontal Support	Q235 Angle Steel, Round Bar or Steel Pipe
Maintenance system	Roof Panel	EPS Sandwich Panel / Glass Fiber Sandwich Panel / Rock Wool Sandwich Panel / Pu Sandwich Panel /Steel Sheet
	Wall Panel	Sandwich Panel / Corrugated Steel Sheet
Accessories	Window	Aluminiumn Alloy Window / PVC Window / Sandwich Panel Window
	Door	Sliding Sandwich Panel Door / Rolling Metal Door / Personal Door
	Rainspout	PVC
Live load on Roof		In 120kg/Sqm (Color steel panel surrounded)
Wind Resistance Grade		12 Grades
Earthquake-resistance		8 Grades
Structure Usage		Up to 50 years
Finishing Options		Vast array of colors and textures available
Paint Options		Alkyd paiting, two primary painting, two finish painting (gray paint, red paint, white paint, epoxy zinc etc.) Or Galvanized.

## 2. Strict Quality Inspection

With good quality steel material, we have AWS-D1.1/D1.5 welding quality system and professional CWI welding inspector to ensure high quality of the product.

### 3. Shortest Delivery Time

We have 2 modern factories and 3 production lines with a total area of 150000 square meters to produce. We guarantee a warehouse of 5000 square meters and delivery within 30 days.

#### 4. Production Visualization

We can provide you with picture, video information of all production links, from raw materials to steel processing, the whole process of visual production. You can even video call us to watch workshop production.

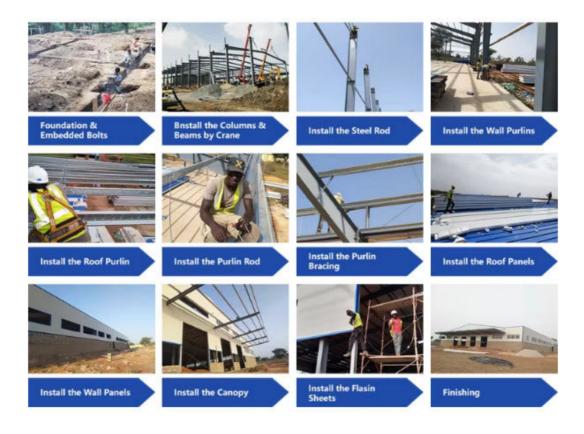
#### 5. Packing and Delivery

Container and pallet packing will protect the surface paint or zinc of the steel structures. In order to facilitate your installation, we will mark each component in sequence according to the drawings.

#### 6. Installation Guide

Installation instruction and video will be provide, we can also send our engineers to your site as installation guide, they will teach your people how to build project.

Installation scene:



## **Applications:**



Steel structure warehouse



Steel structure garage/hangar



Steel structure factory building



Steel structure house



Steel structure building

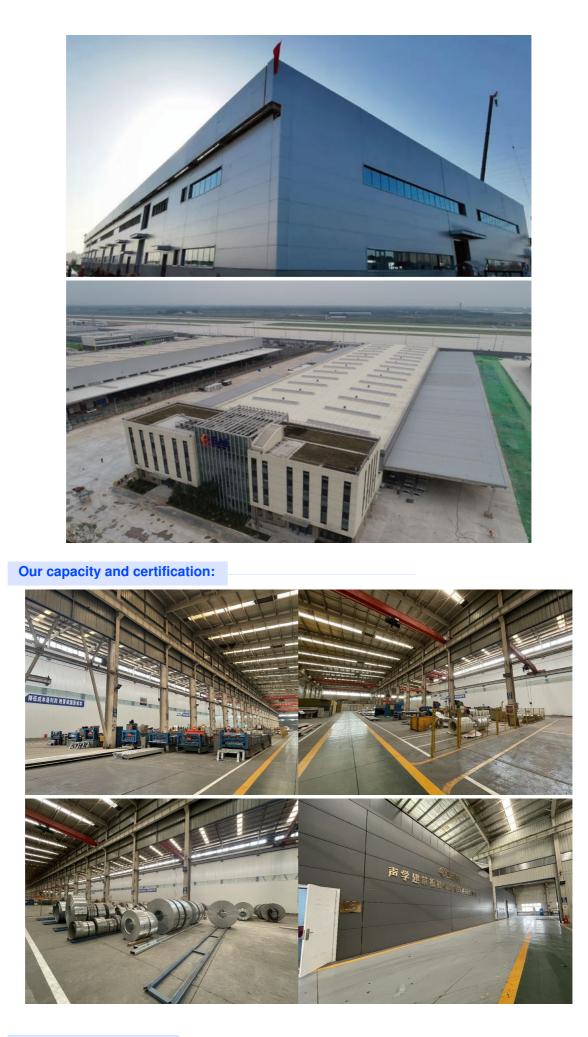


Steel structure livestock house

Company Product Introduction:	
Industrial plant steel structure:	Manufacturing plants, assembly workshops, industrial electrical warehouses, cold storage, greenhouses, small warehouses, etc.
Commercial and service industry steel structure:	Shopping malls, supermarkets, schools, exhibition halls, gas stations, hotels, residences, entertainment venues, etc.
Farm Steel Structure:	Vegetable warehouse, fruit warehouse, meat, egg, milk and other food warehouses, wine warehouse, etc.
Livestock steel structure:	Livestock shed: cow shed, sheep shed, pig farm, horse farm. Poultry house: chicken house, duck house, goose house, etc.
Logistics and warehouse steel structure:	Logistics warehouses such as sorting warehouses, classified storage warehouses, bonded warehouses, etc.
Temporary building steel structure:	Shelters, rescue centers, quarantine centers, etc.
Transportation steel structure:	airport terminals, railway stations, subway stations, etc.
Bridge steel structure:	Beam bridge, suspension bridge, cable-stayed bridge, truss bridge, floating bridge, suspension bridge, etc.

# Project Cases:







#### If you are looking for a competitive price and best quality steel structure contractor, please give your detailed request to the email: chunlei.song@baodu.com We are ready to answer any questions regarding your projects.

Our team of experts is available to provide technical support and services for the Prefab Steel Warehouse product. We offer:

Consultations to help you determine the best solutions for your needs

Customized design services to ensure the warehouse meets your specific requirements

Quality control inspections throughout the production process

On-site installation and assembly services

Maintenance and repair services to keep your warehouse in top condition

Our goal is to provide our customers with reliable, durable, and cost-effective solutions for their storage needs. Contact us for more information on our technical support and services.

### **Company profile:**

Baodu International Advanced Construction Material Co., Ltd was established in January 2010 with the office in Beijing and factory in Hebei, China. Baodu is a designer, manufacturer, supplier and exporter of industrial noise comprehensive treatment, steel structure, sandwich panel and prefab house. Baodu has an annual output of 6 million square meters of acoustic sandwich panels, 100000 tons of steel structures and 1 million square meters of floor decking sheet. The products are sold in more than 30 countries and regions around the world. Baodu has a professional design team with more than 20 years' experience, including 5 senior engineers, 20 engineers, and 35 technicians. Baodu has several energy saving and environment protection intellectual property rights, construction and environment protection design qualification, CE certification and Russian GOST certification etc. Baodu participated in the military parade village project for the 60th anniversary of China and project of Beijing Daxing International Airport. Under the guidance of China's "one belt, one road" strategy, Baodu has also undertaken overseas projects such as the project of Thar, Pakistan coal fired power plant, Hasyan Dubai power plant and so on. Finally, welcome your coming to Baodu for a visit and cooperation!

**Packing and Shipping:** 



Room 1101, Building 6, Yard 9, Hongye Road, Daxing District, Beijing