

## Pre Engineered Custom Prefabricated Steel Structure Warehouse Building Metal

Our Product Introduction

for more products please visit us on [baodupanel.com](http://baodupanel.com)

### Basic Information

- Place of Origin: Hebei, China
- Brand Name: BAODU
- Certification: ISO9001, CE
- Model Number: Steel Warehouse
- Minimum Order Quantity: 50 Ton
- Price: \$80-120/square 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: 45 days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 10000 Square Meter/Square Meters per Month



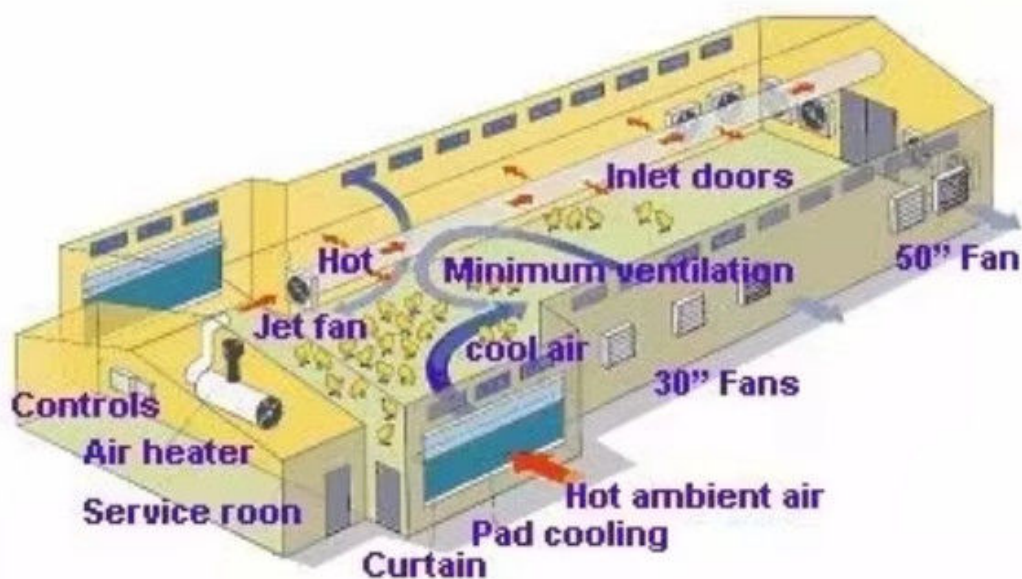
### Product Specification

- Product Name: China Supplier Prefabricated Steel Structure Warehouse Building Metal
- Keyword: Steel Structure Building Warehouse
- Main Frame: Solid H-shape Steel Beam
- Project Solution Capability: Total Solution For Projects
- Certificate: ISO9001:2000 CE
- Drawing Design: Customers' Request
- After-sale Service: Online Technical Support
- Secondary Frame: C&Z Purlin, Brace
- Surface Treatment: Hot Dip Galvanized/Paint
- Product Type: Steel Structure
- Highlight: **Custom Steel Structure Warehouse Building, Metal Prefabricated Structure Warehouse**



## Product Description

### China Supplier Prefabricated Steel Structure Warehouse Building Metal



#### Features:

High quality, attractive appearance, cheap price, practical use, customized

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.

**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](mailto:chunlei.song@baodu.com) We are ready to answer any questions regarding your projects!**

#### The advantages of steel structure building:

<b>Product Name</b>	Prefab steel structure homes steel factory steel structure warehouse
<b>Main Frame</b>	Welded/hot rolled H-beam, C-section steel, Z-section steel, square tube, or customized
<b>Wall</b>	Single-layer corrugated steel sheet/sandwich panel, or customized
<b>Roof</b>	Single-layer corrugated steel sheet/sandwich panel, or customized
<b>Door</b>	Sandwich plate door, steel door, or customized
<b>Window</b>	Plastic window, aluminum window
<b>Application</b>	Steel structure, warehouse, workshop, garage, hangar, storage shed
<b>Color</b>	White grey etc. Can be customized according to customer requirements
<b>Size</b>	According to customer requirements
<b>Main structural types</b>	<b>Frame structures:</b> Beams and columns <b>Grids structures:</b> latticed structure or dome <b>Prestressed structures</b> <b>Truss structures:</b> Bar or truss members Arch structure Arch bridge Beam bridge Cable-stayed bridge Suspension bridge <b>Truss bridge:</b> truss members

- 1) Economic : quick installed and saving the cost of construction
- 2) Reliable quality: mainly produced in the factory and control the quality
- 3) Big space: the max span of prefab steel structure can reach 80 meters
- 4) Anti-seismic: because the weight is light
- 5) 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 professional 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.

If you have drawings, welcome to share drawings with us, quotation 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\*\_\_\_\_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 quantity &size \_\_\_\_units, \_\_\_\_ (width)mm\* \_\_\_\_ (height)mm

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

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## **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:



Foundation & Embedded Bolts



Install the Columns & Beams by Crane



Install the Steel Rod



Install the Wall Purlins



Install the Roof Purlin



Install the Purlin Rod



Install the Purlin Bracing



Install the Roof Panels



Install the Wall Panels



Install the Canopy



Install the Flasin Sheets



Finishing

## Applications:



Steel structure warehouse



Steel structure factory building



Steel structure building



Steel structure garage/hangar



Steel structure house



Steel structure livestock house



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

## Project Cases:



**Gas Turbine Combined Cycle Power Station Expansion Project in Basra Iraq**



**Clean Coal Fired Power Plant Phase I (4x600mw net) Project in Hasyan Dubai**

## Our capacity and certification:



## Support and Services:



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 10 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:





- 1) Steel structure components will be in nude packaging with proper protection.
  - 2) Sandwich panels will be packed with plastic film.
  - 3) Doors and windows will be packed with bubble plastic.
  - 4) Bolts and other accessory will be packed in wood boxes.
- Normally is 40'HQ and 40'OT container.  
If you have specifical requirements, 40'GP and 20' container is ok.

#### FAQ:

Q1: What are the benefits of steel construction?

- 1-Durable and with long lifespan.
- 2-Short construction period than concrete and wooden building.
- 3-Low cost and reusable.
- 4-High strength and light weight, has good seismic performance.
- 5-Widely used for multi-purpose buildings.

Design 4s Showroom Multi Storey Shopping Mall Prefabricated steel Building Exhibition Hall 2 floor Hotel Steel Structures

Q2: How can I get the quotation of the project?

If you have the drawing, we can offer you our quotation accordingly.

If you have no design, our engineer will design for you to confirm. And then offer you a quotation.

steel structure shopping mall pre-engineering building

Q3: Do you provide samples?

Yes, we could offer the sample for free but do not pay for the cost of transportation.

prefabricated showroom 2 floors prefabricated building commercial malls

Q4: What is your terms of payment?

L/C, T/T, and Western Union.

Q5: How about your quality control?

We have our own professional quality control team with rich experience and advanced inspection equipment.

steel structure building

Q6: Can you provide the installation help?

We will provide detailed instruction photos and videos to you. If it is necessary, we will send professional engineers to do the construction guidance, and some skilled workers to help for installation.



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