

Industrial Prefab Metal Warehouse Building High Weather Resistance Durable

Our Product Introduction

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Basic Information

- Place of Origin: Hebei, China
- Brand Name: BAODU
- Certification: ISO9001, CE
- Model Number: Steel Warehouse
- Minimum Order Quantity: Discussible
- Price: Reasonable
- 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: 21 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: High-quality Steel Structure Warehouse/Industrial Steel Structure Warehouse
- Structure: Steel Structure Frame Welded
- Installation: Easy
- Maintenance: Low
- Purlin: C/Z Galvanized Steel(Q235)
- Weather Resistance: High
- Color: Customized Color
- Material: Q235/Q345 Steel
- After-sale Service: Online Technical Support
- Main Structure: Galvanized Light Steel Frames
- Highlight: **Industrial prefab metal warehouse building, Durable prefab metal warehouse building**

Product Description

High-quality Steel Structure Warehouse/Industrial Steel Structure Warehouse

Product Description:



Compared with traditional buildings, steel structure building is a new building structure—the entire building made of steel. The structure mainly comprises steel beams, columns, trusses, and other parts made of section steel and steel plates. It is connected between parts and parts by welding, bolts, and rivets. The lightweight and simple structures are widely used in large factories, stadiums, super high-rise buildings, and other fields. The type of steel building structure includes the portal rigid steel frame, frame structure, truss structure, and grid structure.

Feature and application of the standard type of steel building structure:

1. Portal frame structure has simple force, clear force transmission path, and fast construction speed. It is widely used in industrial and civil buildings such as industrial, commercial, cultural, and entertainment public facilities.
2. Steel building frame structures are flexible and can form a larger space. It is widely used in the multi-story and high-rise building such as commercial office building, shopping mall, conference center and other buildings.
3. Steel truss structure is using small cross-section tube to form larger cross-section components, which are often used in industrial and civil buildings such as large span roof, bridge, tower, marine oil production platform, etc., with large span or height in the building.
4. The steel grid structure is a high-order statically indeterminate space structure composed of many rods according to certain rules with small space stress, lightweight, high rigidity, and excellent seismic resistance. It can be used as a gymnasium, exhibition hall, petrol station and hangars, etc.

Features:

Main Structure	Including Column & Beam, Made of welded H section Steel, Steel Grade Q355B/Q235B
	Column & Beam Connection: High Strength Bolt
	Column & Foundation Connection: Pre-embedded Anchor Bolt
Secondary Structure	Roof Purlin & Wall Purlin: C-shape or Z-shape Steel
	Knee Brace: Angle Steel
	Brace: Steel Rod

Tie Bar: Steel Pipe

Types of wall panels and roof panels	Applicable Regions and Scenarios
Color Steel Sheet	Areas without winter, preferred for processing workshops and warehouses
Color Steel Sheet & Fiberglass Roll Insulation	Areas with winter but with low requirements of temperature , preferred for warehouses and workshops
Insulated Sandwich Panel	Workshops and warehouses with temperature requirements
PU Insulated Sandwich Panel	Workshops, warehouses and public facilities with high requirements of temperature for the working environment

Technical Parameters:



If you are interested in our steel structure , please give us the following information:

- 1 Location (where will be built?) _____country, area
- 2 Size: Length*width*height _____mm*_____mm*_____mm
- 3 wind load (max. Wind speed) _____kn/m2, _____km/h, _____m/s
- 4 snow load (max. Snow height)_____kn/m2, _____mm
- 5 anti-earthquake _____level
- 6 brickwall needed or not If yes, 1.2m high or 1.5m high
- 7 thermal insulation If yes, EPS, fiberglass wool, rockwool, PU sandwich panels will be suggested; If not, the metal steel 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.

Applications:



Gas Turbine Combined Cycle Power Station Expansion Project in Basra Iraq



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



2 * 1000MW Supercritical Power Plant Phase III Expansion Project in China

BAODU Steel Warehouse is a versatile and reliable solution for various application occasions and scenarios. With its gable frame steel structure and building galvanized storage, this prefab warehouse is ideal for use in a range of settings including:

- Steel Storage Facilities: The BAODU Steel Warehouse is perfect for storing a wide range of items, from raw materials to finished products. Its sturdy construction and secure design make it an excellent choice for keeping goods safe and organized.
- Factory Buildings: The Steel Warehouse can be used as a light steel building for factory operations. Its easy installation process and durable materials ensure that your factory has a strong and reliable structure to support your business activities.
- Logistic Warehouses: For logistics and distribution centers, the BAODU Steel Warehouse offers a spacious and adaptable space for storing and managing goods. Its roof and wall panels, such as color steel veneer and sandwich panels, provide insulation and protection for your inventory.

Manufactured in Hebei, China, this product is certified with ISO9001 and CE, ensuring high quality and standards. The Steel Warehouse has a reasonable price and flexible minimum order quantity, making it accessible for various project sizes.

With a delivery time of 21 days and multiple payment terms available including L/C, D/A, D/P, T/T, Western Union, and MoneyGram, the BAODU Steel Warehouse offers convenience and efficiency in the procurement process.

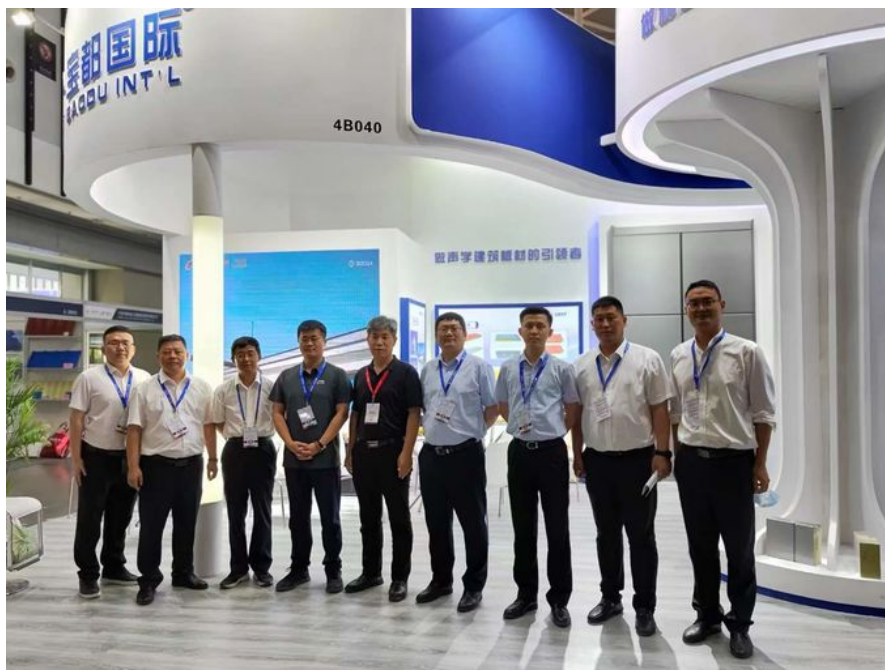
The Steel Warehouse is designed for easy installation, saving time and labor costs. Its surface treatment options of hot dip galvanizing or painting provide durability and protection against corrosion.

Whether for industrial storage, factory operations, or logistics management, the BAODU Steel Warehouse is a reliable and cost-effective solution for prefab warehouse construction projects.

Customization: _____



Support and Services:



The Product Technical Support and Services for the Prefab Steel Warehouse include:

- On-site installation guidance to ensure proper assembly
- Troubleshooting assistance for any issues during construction
- Access to instructional materials and resources for maintenance
- Product warranty coverage and support for any defects
- Customization options available to meet specific project requirements

Packing and Shipping:



Product Name: Prefab Steel Warehouse

Description: Our Prefab Steel Warehouse is a durable and cost-effective solution for your storage needs. Made from high-quality steel, this warehouse is easy to assemble and provides ample space for storing goods and equipment.

Product Features: - Made from high-quality steel - Easy to assemble - Provides ample storage space - Durable and long-lasting

Shipping Information: - We offer worldwide shipping for our Prefab Steel Warehouse. - Shipping cost will be calculated based on the delivery location and quantity ordered. - The warehouse will be securely packaged to prevent any damage during transit.

FAQ:

Q: What is the brand name of the steel warehouse?

A: The brand name of the steel warehouse is BAODU.

Q: Where is the steel warehouse manufactured?

A: The steel warehouse is manufactured in Hebei, China.

Q: What certifications does the steel warehouse have?

A: The steel warehouse is certified with ISO9001 and CE.

Q: What are the packaging details for the steel warehouse?

A: In general, for steel structure, we use steel frame packing to keep goods from being broken. For sandwich panel and color steel sheet, we use plastic packing. Special packing can be arranged according to clients' requirements.

Q: What are the payment terms accepted for purchasing the steel warehouse?

A: The accepted payment terms for purchasing the steel warehouse include L/C, D/A, D/P, T/T, Western Union, and MoneyGram.



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