



Custom Metal Frame Parts Small Box Case Enclosure Sheet Metal Fabrication Bending

Our Product Introduction

for more products please visit us on cnc-metalmachining.com

Basic Information

- Place of Origin: Shenzhen China
- Brand Name: Xianheng
- Certification: ISO9001:2015
- Model Number: MFA-XG-064
- Minimum Order Quantity: 1 pcs
- Price: USD \$0.1-\$1.99
- Packaging Details: Carton, As Customers'packaging requirements
- Delivery Time: Samples 7-10 days, Mass production 20-25 days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 50000 pcs per week



Product Specification

- Supply Type: OEM Service
- Material Capabilities: Stainless Steel, Brass, Aluminum, Steel
- Process: Bending, Laser Cutting, Welding, Stamping
- Application: Auto,motorcycle,industry,ariculture,furniture,e
- Packing Details: Carton, Wooden Case, Plastic Cargo
- Color: Black, Silver, Customized Color
- Place Of Origin: China
- Highlight: **Sheet Metal Fabrication Metal Frame Parts, Bending Metal Frame Parts, Small Box Case Metal Frame Parts**



More Images



Product Description

What We Can Provide

Custom Metal Frame Parts Small Box Case Enclosure Sheet Metal Fabrication Bending Metal Frame Manufacturer

Description Of Customized OEM Metal Frame Welding Quality Sheet Metal Fabrication Bending Metal Frame Manufacturer

A Customized OEM (Original Equipment Manufacturer) Metal Frame Manufacturer specializes in the design, fabrication, welding, and bending of sheet metal frames tailored to meet the unique needs and specifications of its customers. This type of manufacturer is equipped with advanced technology and skilled craftsmen who work collaboratively to create high-quality metal frames that are both functional and visually appealing.

The manufacturing process begins with a deep understanding of the customer's requirements, including the intended use of the metal frame, any specific design features, and any performance criteria that must be met. Based on this information, the manufacturer's design team will create a custom blueprint for the metal frame, taking into account factors such as material selection, structural integrity, and ease of assembly.

Next, the manufacturing process moves into the fabrication phase. Using precision cutting tools and machines, such as CNC mills and waterjet cutters, the manufacturer creates the individual metal components that will make up the frame. These components are then bent and shaped using press brakes and other bending equipment to form the desired structure.

Welding is a crucial step in the fabrication of metal frames, as it joins the individual components together to create a strong and durable structure. The manufacturer uses advanced welding techniques and equipment, such as MIG (Metal Inert Gas) or TIG (Tungsten Inert Gas) welding, to create seamless welds that are both visually appealing and structurally sound. Quality control measures are implemented throughout the welding process to ensure that the welds meet or exceed industry standards.

Material Of Customized OEM Metal Frame Welding Quality Sheet Metal Fabrication Bending Metal Frame Manufacturer

Production Capability Secondary Operations

Surface Operations	* Deburring work by machines, then by hands; * As long as you need no scratches on the products, we can use the film protected material for products during production; * Remove sharps of the products; * Ultrasonic cleaning after production.
Surface Treatments	Powder Coating, Polishing, Brushing, PVD Plating, PVC Coating, Ceramic Coating, Chrome Plating, Nickel Plating, Tin Plating, Copper Plating, Silver Plating, Sandblasting, Anodizing, Dacromet, Baking Varnish, Electrophoresis Coating, Zinc Plating, Hot Dip Galvanizing.
LOGO Printing	Laser Engraving, Silk-screening etc
Assembly Service	Yolanda provide products assembly service after each component production.
Custom Packaging	* Design packaging according to your products; * Make the packagings according to your requests; * Print your LOGO on the packaging as long as you need; * Other request according to your need.

Application Of Customized OEM Metal Frame Welding Quality Sheet Metal Fabrication Bending Metal Frame Manufacturer

1. Construction: Metal angle brackets are extensively used in the construction industry for connecting beams, joists, and rafters. They provide critical support and reinforcement to building structures, ensuring stability and load distribution.
2. Shelving: Angle brackets are widely used as shelf supports for wall-mounted shelves in homes, offices, retail stores, and warehouses. They help create sturdy and reliable shelving systems.
3. Furniture Assembly: Metal angle brackets are essential in furniture assembly, helping to connect components and reinforcing joints in tables, chairs, cabinets, and bed frames.

Quality Control

1. Checking the raw material after they reach our factory----- Incoming quality control (IQC)
2. Checking the details before the production line operated
3. Have full inspection and routing inspection during mass production---In process quality control(IPQC)

4. Checking the goods after they are finished---- Final quality control(FQC)
5. Checking the goods after they are finished-----Outgoing quality control(OQC)

Why Choose Us

Advantages

1. Quality control: the defective products rate is 0.1%. Imported material 100%.
2. Reasonable price. Precision made. Experience & reasonable QC that you can rely on.
3. Each part would be given 100% test and tryout before shipment.
4. Adequate supply capacity. Punctual delivery time.

Aluminum Material

Material:

Aluminum 5052
Aluminum 6061
Aluminum 6063 etc

Finish:

Anodic Oxidation
Polishing
Powder Coating
Spray Painting



Why Choose Us



Multiple Machines

5-Axis CNC & Imp Professional machines, skillful workers, machines, skillful
with accuracy of guarantee the quality and lead time. guarantee fast lead time



Strictly Confidential

We will protect the customers' design
and the customer can request a
confidentiality agreement



Quality Inspection

We have a strict quality inspection
process to ensure the quality of our
products

Factory Show

Factory Equipment



WEDM



Milling Machine



CNC Wire Cut



Coordinate measuring machine



CNC Bending Machine



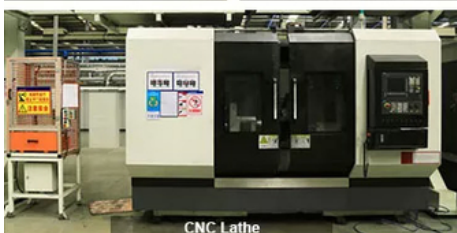
Hydraulic Press Machine



SLS/SLA Machine



5-Axis CNC



CNC Lathe



Laser cutting Machine



CNC Punching Machine



Injection Molding machine



FAQ

1. How can I get the price? - We usually quote within 24 hours after we get your inquiry (except weekend and holidays). If you are urgent to get the price, please email us or contact us in other ways so that we can offer you a quote.
2. Can I buy samples? - Yes. Please feel free to contact us.
3. What is your lead time? - It depends on the order quantity and the season you place the order. Usually we can ship within 7-15 days for small quantity, and about 30 days for large quantity.
4. What is your payment term? - T/T, Western Union, MoneyGram, and Paypal. This is negotiable.
5. What is the shipping method? - It could be shipped by sea, by air, or by express (EMS, UPS, DHL, TNT, FEDEX etc). Please confirm with us before placing orders.
6. How do you make our business long-term and good relationship? - We keep good quality and competitive price to ensure our customers benefit. Furthermore, we respect every customer as our friend and we sincerely do business and make friends with them, no matter where they come from.



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