



Custom Precision Sheet Metal Fabrication Services Aluminum Stainless Steel Sheet Cabinet Parts Products OEM Companies

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Xianheng
- Certification: ISO 9001:2015 SGS RoHS
- Model Number: MF-XG-6
- Minimum Order Quantity: 1 pcs
- Price: Negotiated
- Packaging Details: Carton Wooden case
- Delivery Time: 5-8 days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 10 SET per week



Product Specification

- Products: Sheet Metal Fabrication
- Material Capabilities: Stainless Steel, Aluminium, Copper, Brass
- Process: Metal Sheets Fabrication, Welding Cutting Punching Stamping
- Application: Electronic Equipment Sheet Metal Shell, Custom Control Box Cabinet Chassis Shell
- OEM/ODM: Acceptable
- Equipment: Precision Nonstandard Parts
- Surface Treatment: Powder Coated, Hot Galvanized, Painting, Polishing, Spray Coating, Brushing, Cathaphoresis, Sandblasting, Electroplate Chrome/Zinc/Nickel Plating/Anodize/Electronic Polish, Silk-screen Etc;
- Used: Computer, Telecom, mechanical, electronics, appliance, military, aerospace.
- Product Scope: Equipment Shell
- Our Advantages: 1) 24 Hours Online Service & Quickly



More Images



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

Product Description

Custom Precision Sheet Metal Fabrication Services Aluminum Stainless Steel Sheet Cabinet Parts Products OEM Companies

What We Can Provide

Our main processes include:

Bending, drilling, welding, stamping, laser cutting, polishing, riveting, etc. Laser cutting punching, punching, bending riveting, welding, painting, CNC. Parts made through sheet metal fabrication processes can be found in industries such as aerospace, automotive, construction, rail, shipbuilding, HVAC, industrial automation, machinery, and oil and gas.

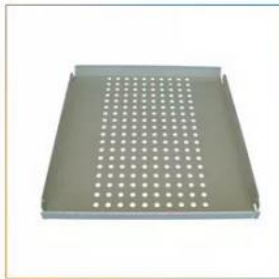
Material available	Carbon steel (CRS/SPCC, SECC, etc), Stainless steel, spring steel, Bronze (beryllium, phosphor, etc), brass, copper alloy, aluminum alloy, tinplate, nickel silver, cold roll steel, hot roll steel, zinc plate, or custom
Metal processing available	CNC lathe milling, CNC lathe turning, drilling, tapping, CNC finishing, CNC laser cutting, flame cutting, punching, stamping, pressing-folding, bending-welding-CNC machining, drilling-welding-spray, tapping, bending and forming, coating-assembling-packing
Surface Finish	Powder Coated, Hot Galvanized, Painting, Polishing, spray coating, Brushing, Cathaphoresis, sandblasting, electroplate Chrome/Zinc/Nickel Plating/Anodize/Electronic Polish, Silk-screen etc;
Specification	OEM/ODM, according to customer's drawing or sample
Tolerance	Stamping parts: 0.01-0.1mm, CNC machining parts: 0.1-0.002mm
Files Formats:	Pro/Engineer, Solidworks, Auto CAD, Pro/E, Solidworks, Unigraphics
Major Equipment:	TRUMPF LASER CUTTING MACHINE;
	CNC SHEAR MACHINE;
	CNC PUNCHING MACHINE;
	CNC BENDING MACHINE;
	TIG WELDING MACHINE;
	MIG WELDING MACHINE;
	SPOT WELDING MACHINE;
	ROLLING MACHINE;
	PIPE BENDER;
	STAMPING MACHINE;
Product include	Sheet Metal Shell steel parts, Metal chassis, metallic cabinets, metal cabinets, metal cases, metal enclosures, metal boxes metallic machinery casing, metallic communication products, metallic auto parts, metallic refrigerator parts, metallic washing machine parts, vending machine shell fabrication, communication cabinet fabrication, mold designing making and so on.
Test	CMM, Digital Height Gauge, caliper, Coordinate measuring machine, roughness test, hardness test. etc
Packing	Inside: packed with plastic film to protect each piece Outside: by waterproof craft paper or EPE film in wooden case

METAL FABRICATION SERVICE AVAILABLE



Project Showcase





Production Flow



1. Raw Material



2. Cutting



3. Stamping



4. Deep Drawing



5. Bending



6. Welding



7. Powder Coating



8. Inspection



9. Packing

Stainless Steel Material

Material:

Stainless Steel 201
Stainless Steel 430
Stainless Steel 304
Stainless Steel 316

Finish:

Mirror Polishing
Brush Polishing
Electro Polishing
Vibration Polishing



Carbon Steel Material

Material :

Carbon Steel

Finish :

Galvanized

Chromed

Powder Coating

Spray Painting



Aluminum Material

Material:

Aluminum 5052
Aluminum 6061
Aluminum 6063 etc

Finish:

Anodic Oxidation
Polishing
Powder Coating
Spray Painting



Customized Surface Treatment



Anodization
& Sandblasting



Black Oxide



Brush



Electrophoresis



Logo Laser Marking



Logo Silk Printing



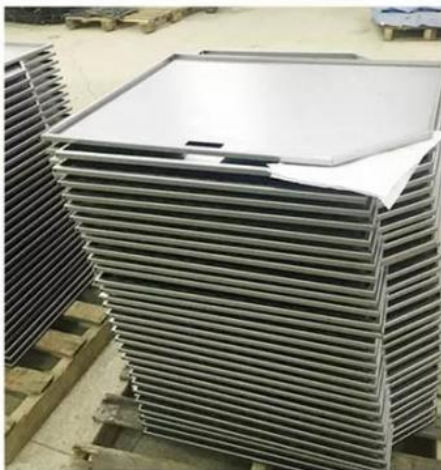
Powder Coating



Zink Plating



Hot Gavalnized



Industry Range	What we can Provide
CNC Machining Service	Turning, Milling, Stamping, Bending, Welding, Tapping, Riveting,

Sheet Metal Service	Gear cutting, Wire-cutting, Sheet Metal Cabinet Assembly Stamping Parts Fabrication Assembling etc
Home Appliance Prototype	Refrigerator, Washing Machine, Microwave Oven, Hair Dryers, etc.
Auto Part Prototype	1:1 or 1:10 Car Model, Auto Parts, Bumper, Dashboard, Car Lamp, Motorcycle, Scooter, Bike and etc.
Medical Device Prototype	Scanner Case, Ultrasonic diagnostic imaging care etc.
SLS/SLA 3D Printing Service	Custom SLA SLS custom 3D printing service
Vacuum Casting	Low MOQ customization service
Material Acceptable	
Stainless Steel	SS201, SS301, SS303, SS304, SS316, SS416 etc.
Steel	Mild steel, Carbon steel, 4140, 4340, Q235, Q345B, 20#, 45# etc.
Aluminum	AL6061, AL6063, AL6082, AL7075, AL5052, A380 etc
Plastic	ABS, PC, PE, POM, Delrin, Nylon, PP, PEI, Peek etc.
Copper	C11000, C12000, C12000 C36000 etc.
Iron	A36, 45#, 1213, 12L14, 1215 etc.
File Formats	Pro/E, Solidworks, Unigraphics, Catia, Auto CAD.(*.stp, *.igs, *.sldprt, *.stl, *.x-t, *.CATPart)

Why Choose Us

OUR ADVANTAGES



High precision



Fast Lead Time



Strictly Confidential



Quality Inspection

Factory Show

Factory Equipment



WEDM



Milling Machine



CNC Wire Cut



Coordinate measuring machine



CNC Bending Machine



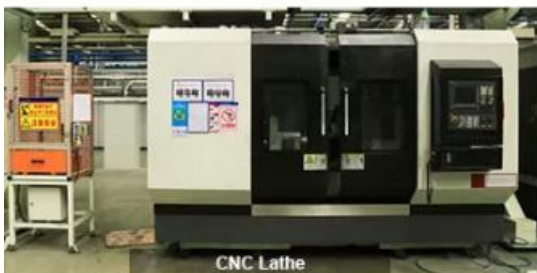
Hydraulic Press Machine



SLS/SLA Machine



5-Axis CNC



CNC Lathe



Laser cutting Machine



CNC Punching Machine



Injection Molding machine

FAQ

Q1. How to keep your product quality?

Quality is our lives, we have technical worker and quality department to check all material and every step from the very beginning to ensure the quality of our products.

Here is the working flow of our QC System:

- 1) Confirm all drawings with customer and confirm the best production method.
- 2) Check the raw material before coming into our warehouse.
- 3) Confirm the samples, reports of material and specs with customer.
- 4) Keep checking every production line, including each production process and the working condition of each machine.
- 5) 100% full inspection before packing them.
- 6) Check the package before delivery.

Q2. How to get a quotation?

- 1> Send us the drawings or original samples.
- 2> Specify the kinds of material and surface treatment.
- 3> We will come back to you within 24 hours with our professional suggestion & quotation.

Q3. What is the estimate lead time for the sample of stamping products?

Normally, it takes about 20 working days for the mold development & another 10 -15 working days for making samples after getting your deposit.

Q4. Why choose us?

- 1). We are a professional OEM manufacturer
- 2). OEM service offered
- 3). Competitive price and lead time
- 4). High quality products

Q5. What payments term can you accept?

T/T, Westunion;

1> Mould : 30% prepaid, 40% after the mould finish, balance after sample approval.

2> Bulk Goods : 30% prepaid, balance T/T before shipment.

Q6: Is it possible to know how is my product going on without visiting your company?

A: We will offer a detailed products schedule and send weekly reports with digital pictures and videos which show the machining progress



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