



## Electrical Custom Metal Parts Sheet Metal Cabinet Electro-Plating

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: Xiange
- Certification: ISO 9001:2015 SGS RoHS
- Model Number: MC-XG-7
- Minimum Order Quantity: 1 pcs
- Price: USD 0.1\$-2\$
- 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

- Material Capabilities: Stainless Steel, Aluminium, Copper, Brass
- Products: Metal Equipment Shell, Sheet Metal Cabinet Assembly Stamping Parts
- Process: Metal Casing, Metal Sheets Fabrication, Welding Cutting Punching Stamping
- Application: Carbinet, Parts: Cars, E-sports Hotel, Architecture, Furniture, metal Plastic Parts
- Name: Elctric Cabinet Frame Factory
- Place Of Origin: China Guangdong
- Tolerance: +/-0.02mm
- MOQ: 1 Piece
- OEM/ODM: Acceptable
- Equipment: Laser Cutter, CNC Bending Machine, Stamping Machine, Weld
- Surface Treatment: Galvanized, Anodizing, Powder Coated, Chrome Plating, Nickel Plating Etc.



### More Images



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

## Product Description

### Sheet Metal Processing Cabinet Custom Metal Parts With Laser Cutting Welding Control Cabinet For Electrical Custom

## What We Can Provide

#### Specification

Item	Sheet Metal Cabinet Assembly ,Stamping Parts Fabrication Assembling Metal Cabinet Assembly Parts, Custom Metal Insulation Box, processing service sheet metal shell Parts
Place of Origin	China
Material	Stainless Steel/Carbon steel/Copper/Aluminum
Surface treatment	Powder Coating; Anodize;Painting
Process	Laser Cutting Bending Stamping
Application	Electrical,Office,Industrial,Communication,New energy,General Manufacturing
Color	Customized Color
Type	OEM Parts
Drawing format	3D/CAD/DWG//STEP/PDF

Material	Aluminum: AL6061, AL6063, AL6082, AL7075, AL5052, AL2024
	Stainless steel: SS201, SS301, SS303, SS304, SS316, SS430 etc
	Steel: mild steel/ carbon steel including 1010, 1020, 1045, 1050, Q690 etc
	Brass: HPb63, HPb62, HPb61, HPb59, H59, H68, H80, H90 etc.
	Copper: C11000, C12000, C12000, C17200, C72900, C36000 etc.
Processing Equipment	Germany Trumpf brand Laser cutter, Bending Stamping,CNC shearing machine, CNC bending machine,
	(CNC) stamping machine, Hydraulic Machine, Various welding machine, CNC machine center.
Surface Treatment	Aluminum: Anodization, Sandblast, Brushing, Polishing, Electro-plating etc
	Stainless Steel: Polishing, Brushing, Passivating, Sandblasting, Electro-plating
	Steel: Zinc plating, Nickel plating, Chrome plating, Powder Coating, Painting etc
	Brass & Copper: Brushing, Polishing etc
Precision	+ - 0.1mm
Application	Railway, Auto, Truck, Medical, Machinery, Equipment, Electronic, Electrical etc

**Xiange** are able to perform large volumes in a short time. We quickly and inexpensively carry out work on cutting and fabrication sheet metal in China. Our equipment allows you to cut sheet metal up to 5 mm thick and bend at any angle with a bend length of up to 1000 mm.

Sheet metal thickness 0.5 - 10mm  
More than 10 kind of materials and finishes are available  
Fastest delivery time 3 working days

Industry Range	What we can Provide
<b>CNC Machining Service</b>	Turning, Milling, Stamping, Bending, Welding, Tapping, Riveting, Gear cutting, Wire-cutting,Sheet Metal Cabinet Assembly Stamping Parts Fabrication Assembling etc
<b>Sheet Metal Service</b>	
<b>Home Appliance Prototype</b>	Refrigerator, Washing Machine, Microwave Oven, Hair Dryers, etc.
<b>Auto Part Prototype</b>	1:1 or 1:10 Car Model, Auto Parts, Bumper, Dashboard, Car Lamp, Motorcycle, Scooter, Bike and etc.
<b>Medical Device Prototype</b>	Scanner Case, Ultrasonic diagnostic imaging care etc.
<b>SLS/SLA 3D Printing Service</b>	Custom SLA SLS custom 3D printing service
<b>Vacuum Casting</b>	Low MOQ customization service
Material Acceptable	
<b>Stainless Steel</b>	SS201,SS301, SS303, SS304, SS316, SS416 etc.
<b>Steel</b>	Mild steel, Carbon steel, 4140, 4340, Q235, Q345B, 20#, 45# etc.
<b>Aluminum</b>	AL6061, AL6063, AL6082, AL7075, AL5052, A380 etc
<b>Plastic</b>	ABS, PC, PE, POM, Delrin, Nylon, PP,PEI, Peek etc.
<b>Copper</b>	C11000,C12000,C12000 C36000 etc.
<b>Iron</b>	A36, 45#, 1213, 12L14, 1215 etc.

## File Formats

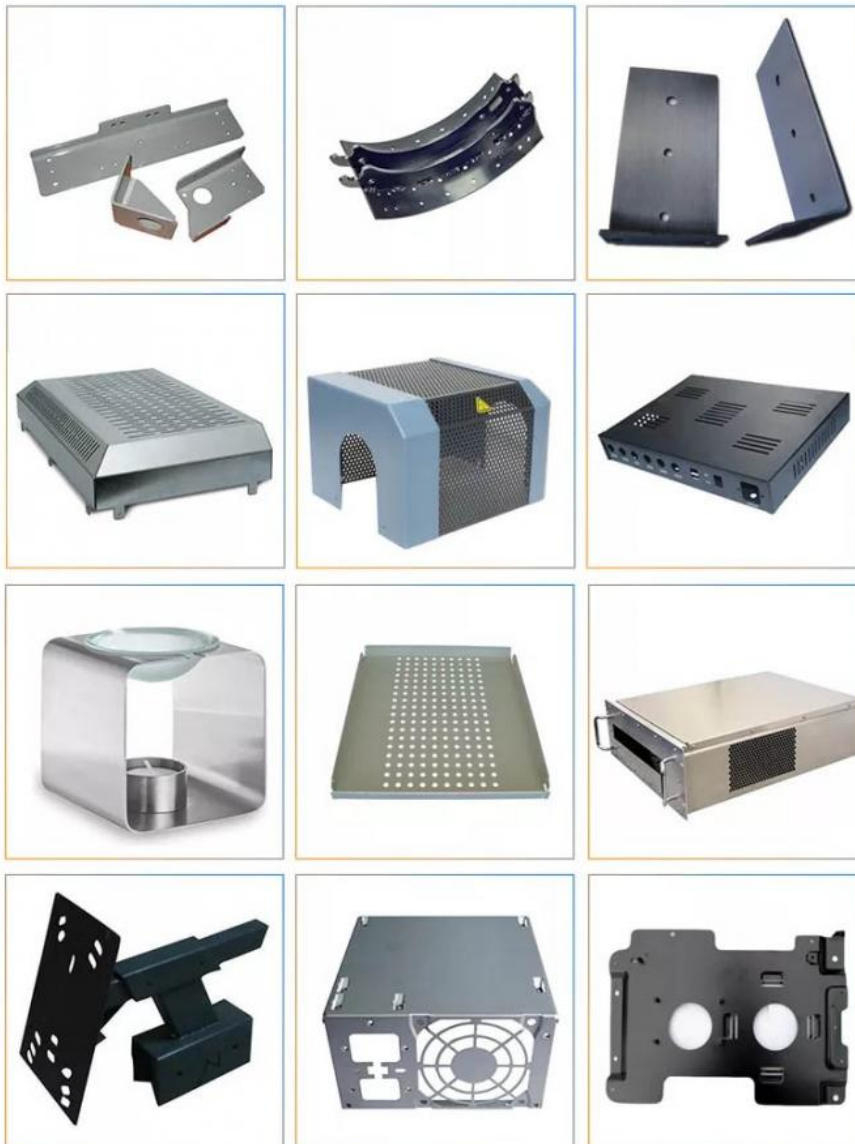
Pro/E, Solidworks, Unigraphics, Catia, Auto CAD.  
(\*.stp, \*.igs, \*.sldprt, \*.stl, \*.x-t, \*.CATPart)

Sheet metal fabrication is an umbrella term for many of the processing methods used to transform flat and thin sheets of metal into a quality end use part. Sheet metal refers to thin sheets of metal stock that are no more than 0.25 inches thick.

The process starts with a cad file – a digital copy of the final design intended for the part. Depending on the manufacturing process, sheet metal can be cut on a laser cutting machine that uses pre-programmed instructions to guide the cutting tool path. Alternatively, parts are made using one or more laser cutting, milling, shaping, bending, punching, cutting, or stamping processes.

Sheet metal parts can have simple or complex geometries. Affordability, scalability and a wide choice of materials make sheet metal fabrication popular in several industries. It is widely used in the manufacture of housings, brackets, shell, cabinet, and chassis for parts.

## Product Category





## Our services



Laser Cutting



CNC Machining



Pressing Rivet



Stamping



Drill hole



Weld

### Custom Metal Solutions

Candle Holders/Cups	Medical Containers	Metal End Covers	Mobile Phone Shells
Crafts Stamping Parts	Tablewares	Aluminum Lids	Cabinet Enclosures
Lighting Stamping Parts	Filters/Strainers	Cosmetic Caps	Furniture Accessories
Metal Brackets/Stand	Protective Shields	Essential Oil Caps	Door&Window Fittings
Electronic Components	Sheet Metal Panels	Perfume Caps	Shafts/Sleeves/Gears
Electrical Connections	Cooling Fins	Wine Bottle Caps	Fasteners
Metal Structures	Metal Contact Clips	Jar Caps	Machinery Parts
Car Spare Parts	Motor Spare Parts	Glass Bottle Caps	Pipe Fittings/Elbows

### Equipments&Facilities

High Speed Punching Machine	CNC Punching Machine	CNC Bending Machine
Laser Cutting Machine	CNC Wire EDM	Sheet Metal Shearer
Hydraulic Deep Drawing Machine	CNC Machining Center	Polishing Machine
Welding Machine	Wire Drawing Machine	CNC Lathe
Leveling Machine	Precise Die Casting Machine	Grinding Machine

### Metal Working Service

CNC Machining	Laser Cutting	Custom Metal Welding	CNC Metal Bending
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CNC Turning	Rapid Prototyping	Sheet Metal Fabrication	Metal Deep Drawing
CNC Milling	Casting&Forging	Surface Finishing	Metal Punching

You are very welcome to visit us among many suppliers

1.) We specialize in providing customized processing services for sheet metal fabrication, CNC machining, lathes, precision stamping products.

2.) 24 hours online service & Quickly Quote

3.) We have very rich experience, you are welcome to discuss with us at any time your requirements or products that you need to customize.

4.) 100% QC quality inspection before delivery, and can provide quality inspection form.

5.) Our products and services have been widely praised by customers at home and abroad

6.) ISO certificate Factory

7.)In order to allow you to receive goods more quickly and conveniently, we support sea, land, express and air transportation

## Why choose us?

Eight advantages to escort you.



Small order is accepted.



7\*24 hours' customer service online to answer you .



Support various bank payment methods.



Standard export packing.



3-5 days for samples, 10-30 days for mass production.



OEM/ODM is available.



Express (FedEx,DHL, UPS & TNT) or forwarder.



One year for quality warranty.

## Factory Show

# Factory Equipment



WEDM



Milling Machine



CNC Wire Cut



Coordinate measuring machine



CNC Bending Machine



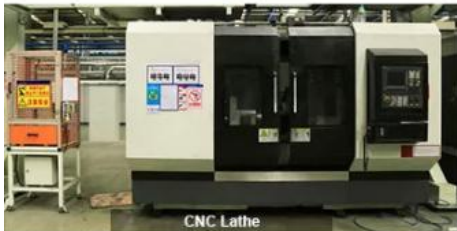
Hydraulic Press Machine



SLS/SLA Machine



5-Axis CNC



CNC Lathe



Laser cutting Machine



CNC Punching Machine



Injection Molding machine



Metal Laser Cutting



Flame Cutting



Bending, Turning, Folding



CNC Machining Milling Process



Surface Treatment



Rivet Process



Welding



Punching, Stamping



Assembly



Inspection



Packing

## Package



## FAQ

**Q:Can I have a trial order or samples only for several pieces?**

**A:**Of course! Free sample can be provided, you only need to pay for shipping cost.

**Q:Can you open mold for us to manufacture new product?**

**A:**Yes! If the quantity is big, our company can afford part of the mold cost.

**Q:How long is your delivery time?**

**A:**Generally it is 3-5 days if goods are in stock. Or it is 7-30 days if the goods are not in stock, it is according to your quantity.

**Q:Can you provide after-sales services?**

**A:**Definitely! 100% before and after-sale service with quality .

**Q:What is your terms of payment?**

**A:**T/T (For big order,30-90 days can be acceptable), PayPal, VISA, E-Checking, MasterCard.

**Q:How can I get the quotation?**

**A:**Please send us information for quote: drawing, material, weight, quantity and request,we can accept PDF, ISGS, DWG, STEP file format.

If you don't have drawing, please send the sample to us,we can quote base on your sample too.



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