

Description

When [stamping parts sheet metal fabrication](#), the bending process is often carried out. Special attention should be paid to sheet metal bending. It needs to be annealed before bending. The bending angle of the sheet metal should not be greater than the thickness of the plate material to avoid damage to the internal structure and cracking. In order to ensure that the contact surface of the fastening connection is flat.

The last step in [custom machine sheet metal](#) fabrication is usually spraying, the sheet metal cannot be painted or powdered before spraying, the purpose of which is to ensure grounding continuity between parts. [China metal sheet plate bending](#) sheet metal box parts should pay attention to protect the thread during the spraying process, and the blockage caused by the electroplating process should be repaired by tapping. The threaded holes should be free from slippage and breakage, and the screws should be able to be screwed in smoothly and properly tightened.

Specifications

Place of Origin	Jiangsu, China (Mainland)
Brand Name	HOUDRY
Model Number	Custom Made
Certificate	ISO9001:2015/SGS
Material	Stainless Steel/Iron/Aluminum
Fabrication Process	Stamping, Bending, Laser Cutting, Welding, Forging, Casting, Maching
Tolerance	±0.1mm
Surface Treatment	Mirror Polishing, Powder Coat, Zinc Plate, Paint, Brushing as per drawing
Service	Custom OEM/ODM sheetmetal fabrication service
Supplier Type	Manufacturer/Fabccicator/Factory/Designer
Package	Standard package/individual package for export or as requested
Delivery time	7 - 20 working days or negotiable

More Products







Company Introduction

Suzhou Houdry Mechanical and Electrical Technology Co., Ltd. is a manufacturing factory which engaged in sheet metal fabrication services since 2008. Now our factory covers 12,000 square meters, with 250 employees including 8 senior engineers and 10 quality engineers. Houdry has good cooperative with SIEMENS, AMADA, AMETEK, OERLIKON, etc. Annual value of \$16 million. Houdry can provide various of sheet metal fabrication service, such as sheetmetal stamping parts, laser cutting, cnc machining, welding, bending, forging, casting, etc.and surface treatments such as painting, anodize, power coating, zinc-plating etc.

Our sheet metal fabrication products are widely used in various areas such as cold chain products, net working products, bus air condition unit, invertor metal forming parts and track safety door part.

Our main customers are from overseas markets such as Germany, the United States, the United Kingdom, France, Singapore, and Sweden.



Our Factory

Our company can provide various of sheet metal fabrication service, such as sheetmetal stamping parts, laser cutting, cnc machining, welding, bending, forging, casting, etc.and mirror polishing, powder coat, zinc plate, paint, Brushing as per drawing.



Equipment

We have laser cutting machine, robot welding machine, bending machine, stamping machine, cnc machining centers, milling machine, grinding machine, injection mold machine and so on equipments. Can produce most metal products.



Laser Cutting Machine



Robot Welding Machine

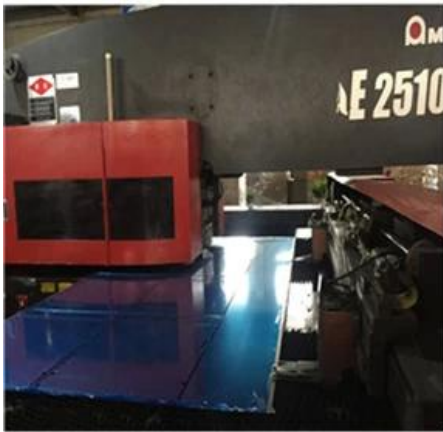


CNC Machine



Bending Machine

Production Process



1. Blank



2. Bending



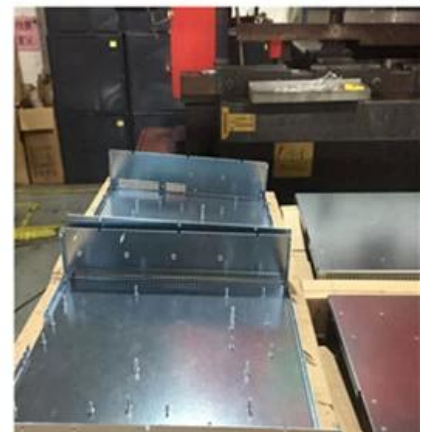
3. Plating



4. Riveting



5. Bending again



6. Forming

Our Package

Standard package/individual package for export or as requested. Sheet metal parts are usually packed in carton box, then packed in plywood pallets or plywood boxes.



FAQ

1. How can I get the quotation?

Please kindly send us the drawing of your product, details below should be included: materials, surface finish, tolerance, quantity. We will provide you with a product quotation within 2 working days! If you don't have a drawing, please send us the sample.

2. Do you provide samples? is it free or extra?

We can provide free sample. However, you have to pay the cost of courier by express like: DHL, TNT, UPS and FEDEX.

3. What is the process to place the order?

A. send us the drawings to get a free quotation.

B. we will make a sample for you to check the quality.

C. batch production will be proceed after sample is qualified and our service is accepted.

4. Do you support product customization?

Yes, all the customized orders are welcomed.

5. The surface treatment type we can handle?

Powder coating, paint, polish, brushed, galvanized, anodized. sand blasting.

6. What is the payment method?

Samples are paid via Paypal and T/T is 100% paid.

Bulk orders: T/T 30% prepaid, the balance should be paid before shipment.

7. Which Shipment way is available?

1. By sea to your nearest port. 2. By air to your nearest airport. 3. By express (DHL, UPS, FEDEX, TNT, EMS) to your door.