

Description

When it comes to high-quality sheet metal fabrication frames, precision and durability are paramount. As a leading [China sheet metal fabrication frame Factory](#), we specialize in designing and manufacturing custom frames tailored to meet the diverse needs of industrial applications. Our expertise as a trusted China Manufacturer sheet metal fabrication frame ensures that every product is crafted with meticulous attention to detail, ensuring superior performance and longevity.

Our sheet metal fabrication frames are engineered to withstand the rigors of industrial environments, offering exceptional strength and stability. Whether you require standard sizes or fully customizable dimensions, we provide flexible solutions to fit your specific requirements. Additionally, we offer a variety of finishes to enhance both functionality and aesthetics, ensuring your frames not only perform well but also align with your design preferences.

As a reliable [sheet metal fabrication frame Supplier](#), we are committed to delivering top-notch products at competitive prices. Our state-of-the-art manufacturing facilities and skilled workforce enable us to meet tight deadlines without compromising on quality. Whether you are sourcing for small-scale projects or large industrial orders, we are your go-to partner for precision-engineered sheet metal fabrication frames.

Choose us for unmatched expertise, customization options, and exceptional service. Partner with a leading [China Manufacturer sheet metal fabrication frame](#) to elevate your industrial applications with frames that are built to last.

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/Fabicator/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

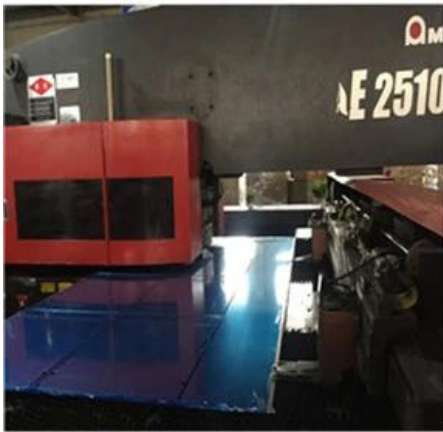


CNC Machine



Bending Machine

Production Process



1. Blank



2. Bending



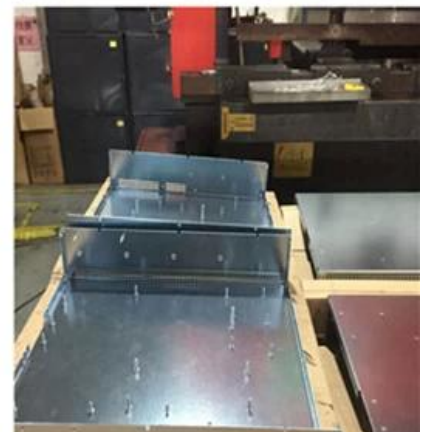
3. Plating



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

Question 1: What is Sheet Metal Fabrication Stainless Steel?

Answer: Sheet Metal Fabrication Stainless Steel is the process of cutting, bending, and assembling stainless steel sheets to create various products such as enclosures, brackets, panels, and more. This method allows for the customization of stainless steel components for different applications.>

Question 2: What are the advantages of using Stainless Steel in Sheet Metal Fabrication?

Answer: Stainless steel offers excellent corrosion resistance, durability, and strength, making it ideal for a wide range of applications. It is also aesthetically pleasing, easy to clean, and can withstand high temperatures, making it suitable for various industries, including automotive, aerospace, and food processing.

Question 3: How is Stainless Steel sheet metal fabricated?

Answer: Stainless Steel sheet metal fabrication involves several steps, including cutting the stainless steel sheet to the desired size, bending it into the required shape using specialized equipment, and assembling the pieces through welding or fastening methods. The final product is then finished with surface treatments such as polishing or coating.

Question 4: What are the applications of Sheet Metal Fabrication Stainless Steel?

Answer: Sheet Metal Fabrication Stainless Steel is used in a wide range of industries for various applications, including manufacturing of kitchen equipment, medical devices, architectural components, automotive parts, and more. Its versatility and durability make it a popular choice for many projects.

Question 5: How can I ensure the quality of Sheet Metal Fabrication Stainless Steel products?

Answer: To ensure the quality of Sheet Metal Fabrication Stainless Steel products, it is essential to work with a reputable and experienced fabricator who uses high-quality materials, advanced equipment, and follows strict quality control measures. Inspecting the finished products for accuracy, strength, and finish is also crucial.

Question 6: Can Sheet Metal Fabrication Stainless Steel be customized according to specific requirements?

Answer: Yes, Sheet Metal Fabrication Stainless Steel can be customized to meet specific design, size, and functional requirements. Fabricators can work closely with clients to understand their needs and create custom solutions that meet their exact specifications.