

Description

Seeking top-tier quality and reliability for your custom sheet metal enclosures? Look to China's leading manufacturing expertise. As a premier China Custom Sheet Metal Enclosures Manufacturer, we specialize in transforming your precise specifications into durable, high-performance solutions. Whether you need complex prototypes or high-volume production runs, our advanced facility operates as your dedicated [China Custom Sheet Metal Enclosures Factory](#).

We excel in crafting bespoke [China custom metal enclosures](#) for diverse industries – from telecom and industrial automation to medical devices and renewable energy. Utilizing state-of-the-art machinery, stringent quality control, and engineering proficiency, we deliver enclosures that meet the most demanding standards for fit, finish, and functionality.

Partner with us for:

- **True Customization:** Engineered precisely to your unique drawings and requirements.
- **Cost-Effective Manufacturing:** Leveraging China's competitive supply chain without compromising quality.
- **End-to-End Service:** From design support and prototyping to finishing, assembly, and global logistics.

Choose us, your proven [China Custom Sheet Metal Enclosures Manufacturer](#), for innovative solutions, on-time delivery, and exceptional value. Let's build the perfect enclosure for your next project.

Contact us today for a quote!

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

Welcome to Houdry! We are a professional China sheet metal fabrication supplier. The factory is located in Suzhou, China, covering an area of **50,000 square meters**. We currently have four professional sheet metal manufacturing centers and a professional R&D base. The business scope is mainly precision molds, laser cutting, stamping, machining, bending, welding, spraying and other manufacturing processes.

Since its establishment in **2008**, the founder started a hard business with one machine and one worker. After nearly **20 years** of unremitting efforts, the company currently has a total of **405 employees**, including **30 R&D engineers**, **25 process engineers** and **8 quality engineers**.

Houdry has always been committed to providing customers with high-quality, high-precision and high-efficiency sheet metal processing service solutions to meet all-round needs from prototype development to mass production. At present, Houdry customers are spread across more than **30 countries** around the world, and its products cover home appliances, furniture, medical, automotive and new energy fields.



Certificate

As a China stainless steel sheetmetal fabrication supplier, Houdry is well aware that excellent quality, rigorous process and responsibility for the environment and safety are the core of sustainable

development.

The following are the main international certifications and recognitions we have obtained:



Equipment

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

8 Punching Machines



20 Welding Stations



10 CNC Bending Machines



5 CNC Stamping Machines



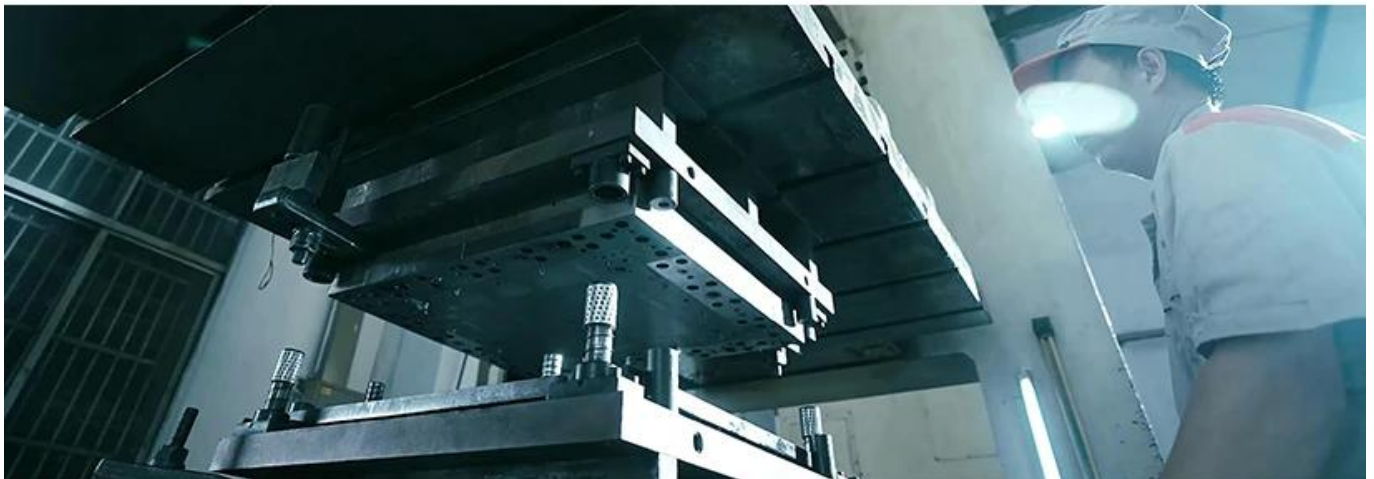
2 Spraying Lines



5 Laser Cutting Machines



Testing equipment



Package and Shipping

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. What is your typical lead time for sheet metal fabrication projects?

Standard lead times range from 5-15 business days after design approval, depending on project complexity, material availability, and order volume. Rush services may be available for urgent requests—contact our team for expedited options.

2. What materials do you work with for sheet metal fabrication?

We process a wide range of materials, including: • Mild Steel • Stainless Steel (304/316) • Aluminum (5052, 6061) • Copper • Brass • Galvanized Steel Custom material requests can be accommodated—inquire for specific alloys or thicknesses.

3. What file formats do you accept for part design?

We prefer industry-standard formats for seamless processing: • Preferred: .STEP, .IGES, .DXF/DWG (2D drawings) • Accepted: .SLDPRT, .PDF (with dimensions) Design support (DFM feedback) is available upon request to optimize manufacturability.

4. How do you ensure quality control in your fabrication process?

All parts undergo rigorous quality checks, including: • In-process inspections • Dimensional verification (with CMM/laser scanning) • Surface finish review • Final compliance with ISO 9001 standards Certified material test reports (MTRs) and inspection documentation are provided upon request.

5. Do you offer design for manufacturability (DFM) feedback?

Yes! We provide complimentary DFM analysis to reduce costs, improve functionality, and streamline production. Share your design files with our engineering team for actionable recommendations on material selection, tolerances, bend radii, and efficiency optimizations.