



## Custom Stainless Steel Copper Plastic Injection Parts High Precision Plastic Medical Shell

Our Product Introduction

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

### Basic Information

- Place of Origin: China
- Brand Name: Xiange
- Certification: ISO 9001:2015 SGS RoHS
- Model Number: MF-XG-26
- Minimum Order Quantity: 1 pcs
- Price: USD 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
- 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;
- Package: Plastic Bag, Blister Box, Tap Reel Or As Your Required
- Used: Computer, Telecom, mechanical, electronics, appliance, military, aerospace.



### More Images



## Product Description

### What We Can Provide

Custom Stainless Steel Copper Plastic Injection Parts High Precision Plastic Medical Shell

#### Description of High Precision OEM Bending Aircraft Plastic Injection Copper Plastic Medical Shell

The High Precision OEM Bending Aircraft Plastic Injection Copper Plastic Medical Shell is a precision-crafted product that combines the advanced technologies of plastic injection molding and metal bending. This shell is specifically designed for medical applications, ensuring both durability and precision in its construction.

The plastic injection molding process allows for the creation of intricate and complex shapes with a high level of detail. The use of aircraft-grade plastics ensures a lightweight yet robust shell that can withstand the demands of medical equipment. The copper plastic, on the other hand, provides enhanced conductivity and durability, making it ideal for components that require electrical conductivity.

The OEM (Original Equipment Manufacturer) bending process ensures that the metal components of the shell are precisely shaped and aligned to fit the plastic injection molded parts. This precise alignment and fitment are crucial for the shell to function effectively in its intended medical application.

#### Specification of High Precision OEM Bending Aircraft Plastic Injection Copper Plastic Medical Shell

|             |   |
|-------------|---|
| Product     | Custom Sheet Metal Fabrication Laser Cutting Bending Sheet Metal Stamping Parts       |
| Material    | Stainless Steel, Carbon Steel(Q235), Aluminum(6061,6063, 5052), Copper, Brass etc.    |
| Process     | Bending, Stamping, Welding  |
| Finish      | Zinc Plating, Mirror Polished, Brush Polished, Paint, Anodic Oxidation, Powder Coated |
| Package     | Plywood Box + Plywood Pallet, Plywood Box   |
| OEM Service | Accept  |

#### Quality Control

1. Checking the raw material after they reach our factory----- Incoming quality control ( IQC)
2. Checking the details before the production line operated
3. Have full inspection and routing inspection during mass production---In process quality control(IPQC)
4. Checking the goods after they are finished---- Final quality control(FQC)
5. Checking the goods after they are finished-----Outgoing quality control(OQC)

#### Application Of High Precision OEM Bending Aircraft Plastic Injection Copper Plastic Medical Shell

1. Auto Components Hardware Parts Auto Parts
2. Communication Equipment
3. Industrial Equipment
4. Medical EquipmentsMechanical Parts
5. Ship Accessories
6. Electrical Equipment
7. Mechanical Equipment

### Why Choose Us

#### Advantages

1. Quality control: the defective products rate is 0.1%. Imported material 100%.
2. Reasonable price. Precision made. Experience & reasonable QC that you can rely on.
3. Each part would be given 100% test and tryout before shipment.
4. Adequate supply capacity. Punctual delivery time.



## Multiple Machines

5-Axis CNC & Imp Professional machines, skillful workers, machines, skillful  
With accuracy of guarantee the quality and lead time. guarantee fast lead time



## Strictly Confidential

We will protect the customers' design  
and the customer can request a  
confidentiality agreement



## Quality Inspection

We have a strict quality inspection  
process to ensure the quality of our  
products

## 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



## FAQ

1. How can I get the price? - We usually quote within 24 hours after we get your inquiry (except weekend and holidays). If you are urgent to get the price, please email us or contact us in other ways so that we can offer you a quote.
2. Can I buy samples? - Yes. Please feel free to contact us.
3. What is your lead time? - It depends on the order quantity and the season you place the order. Usually we can ship within 7-15 days for small quantity, and about 30 days for large quantity.
4. What is your payment term? - T/T, Western Union, MoneyGram, and Paypal. This is negotiable.
5. What is the shipping method? - It could be shipped by sea, by air, or by express (EMS, UPS, DHL, TNT, FEDEX etc). Please confirm with us before placing orders.
6. How do you make our business long-term and good relationship? - We keep good quality and competitive price to ensure our customers benefit. Furthermore, we respect every customer as our friend and we sincerely do business and make friends with them, no matter where they come from.



**Shenzhen Xianheng Technology Co.,Ltd**



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