



Precision Bending Metal Cabinet Stainless Steel Shell Carbon Steel for Automotive

Basic Information

Place of Origin: ChinaBrand Name: Xianheng

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 Eauipment 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

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.

Craftsmanship: CNC Stamping, CNC Bending, Welding, Laser



More Images



What We Can Provide

High Precision Custom Fabrication Stainless Steel Shell Carbon Steel Precision Bending Metal Cabinet Manufacturer

Description of OEM Customized High Precision Sheet Precision Bending Metal Cabinet Manufacturer

An OEM Customized High Precision Sheet Precision Bending Metal Cabinet Manufacturer is a company that specializes in designing, engineering, and producing customized metal cabinets that incorporate precision bending techniques to achieve the highest level of accuracy and quality. This manufacturer works closely with original equipment manufacturers (OEMs) to understand their unique requirements and develop tailored solutions that meet or exceed their expectations.

Customization Capabilities: At the core of this manufacturer's offerings is its ability to create customized metal cabinets tailored to the specific needs of each OEM. Whether it's a unique size, shape, material, or feature, the manufacturer leverages its expertise in precision bending and sheet metal fabrication to bring these designs to life.

Precision Bending Expertise: Precision bending is a critical aspect of the manufacturing process, as it allows the manufacturer to create precise angles, curves, and shapes that are essential for the structural integrity and functionality of the cabinets. The manufacturer invests in advanced bending equipment and employs skilled technicians to ensure that every bend is executed with the utmost precision and consistency.

Design and Engineering Services: To ensure that the customized cabinets meet the exact specifications of OEMs, this manufacturer provides comprehensive design and engineering services. This includes CAD modeling, structural analysis, and prototyping to help OEMs visualize and refine their designs. The manufacturer's engineers work closely with OEMs to address any design challenges and optimize the cabinets for performance and cost-effectiveness.

Specification of OEM Customized High Precision Sheet Precision Bending Metal Cabinet Manufacturer

CNC Capacity				
CNC Machining Center	3 / 4 / 5 axis CNC Machining Centers		40+ CNC Machines	
CNC Turning	φ0.5 - φ300 * 750 mm		DIN-2768-Fine +/-0.005 mm	
CNC Machining	1270×508×635 mm(max)		DIN-2768-Fine +/-0.005 mm	
CNC Stamping	1000 * 1000 mm(max)		DIN-2768-Fin	e +/-0.005 mm
Drawing Format	IGS,STP,X_T ,DXF,DWG , Pro/E, PDF			
Inspection Equipments	Measurement Instrument, Projector, CMM, Altimeter, Micrometer, Thread Gages, Calipers, Pin Gauge etc.			
Material Available	'			
Stainless Steel	SS201,SS301, SS303, SS304, SS316, SS416, 17-4PH, etc.			
Steel	Mild steel, Carbon Steel, 4140, 4340, Q235, Q345B, 20#, 45# etc.			
Brass	HPb63, HPb62, HPb61, HPb59, H59, H68, H80, H90 etc.			
Copper	C11000,C12000,C12000 C36000 etc.			
Aluminum	AL6061, Al6063, AL6082, AL7075, AL5052, A380 etc.			
Iron	A36, 45#, 1213, 12L14, 1215 etc.			
Plastic	ABS, PC, PE, POM, Delrin, Nylon, Teflon, PP,PEI, Peek etc.			
Surface Finishing				
Aluminum Parts	Stainless Steel Parts	Steel Parts	Copper /Brass	Plastic Parts
Clear Anodized	Polishing	Zinc plating	Polishing	Painting
Color Anodized	Passivating	Oxide black	Passivation	Chrome plating
Sandblast Anodized	Sandblasting	Nickel plating	Galvanized	polishing
Chemical Film	Laser engraving	Chrome plating	Nickel Plating	Sandblast
Brushing		l(:arhijirizad	Chrome plating	Laser engraving
Polishing		Heat treatment		
Chroming		Powder Coated		

Application Of OEM Customized High Precision Sheet Precision Bending Metal Cabinet Manufacturer

- 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

Feature Of OEM Customized High Precision Sheet Precision Bending Metal Cabinet Manufacturer

- 1. Good corrosion resistance
- 2. High strength and hardness
- 3. High thermal conductivity
- 4. Good finishing characteristics

Why Choose Us

Our promise

- 1. Offering design and improvement scheme freely.
- 2. Offering video and photos with details freely during production.
- 3. Helping customers to do factory inspection freely for his other Chinese suppliers.
- 4. Producing completely according to the accuracy of drawings, assembly measurement to detect function and strict quality control to ensure 0 return rate.
- 5. 99% orders can be ensured delivery time.
- 6. Quote can be offered within 2 days fastest
- 7. Delivery time is only 7 days fastest.
- 8. Responding to the enquiry within 2 hours.
- 9. The materials we use are optimal.
- 10. 24 hours online service.
- 11. The lowest price with the same quality and service.
- 12. Logistics arrangement with high performance to price ratio.
- 13. The most suitable packing method to different products.

Factory Show

Factory Equipment







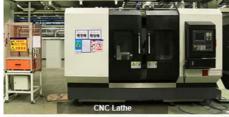








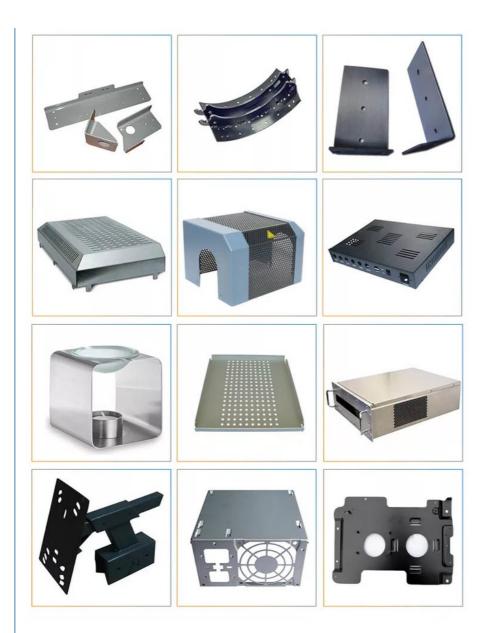












FAQ

Q: How can I customize my products?

A: Please describe your project. Include the following information so that we can provide an accurate quote: Part Name, 3D CAD Drawing, Quantity, Material, Color, Finishing.

Q: How can I know my products going on ?

A: We will offer a detailed production schedule and send weekly reports with digital pictures and videos which show the production process.

Q: Can You sign a confidentiality greement?

A: We can sign a confidentiality agreement according to your needs.

Q: What is your terms of payment?

A: 30% in advance ,70% balance before shipment. Other terms negotiable.

Q: Are you a trading company or factory?

A: We are direct factory with 20 experienced engineers and more than 80 employees as well approximate 3,000 square meters workshop area.

Q: What shall we do if we do not have drawings?

A: Please send your sample to our factory, then we can copy or provide you better solutions. Please send us pictures or drafts with dimensions(Length, Height, Width), CAD or 3D file will be made for you if placed order.



Shenzhen Xianheng Technology Co.,Ltd



0086-13682614486



shawn@xianheng-tech.com



cnc-metalmachining.com

