



Customized Carbon Steel Stamping Stainless Steel Shell Medical Equipment Metal Cabinet Assembly Manufacturer

Basic Information

Place of Origin: ChinaBrand Name: Xianheng

• Certification: ISO 9001:2015 SGS RoHS

Model Number: MC-XG-31
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







What We Can Provide

Customized Carbon Steel Stamping Stainless Steel Shell Medical Equipment Metal Cabinet Assembly Manufacturer

Description of Customized Carbon Steel Stamping Stainless Steel Shell Medical Equipment Metal Cabinet Assembly Manufacturer

A Customized Carbon Steel Stamping Stainless Steel Shell Medical Equipment Metal Cabinet Assembly Manufacturer specializes in designing, engineering, and producing high-precision metal cabinets tailored for medical applications. These manufacturers leverage advanced stamping technologies to shape carbon steel components, ensuring structural robustness, while integrating stainless steel shells for corrosion resistance and hygiene. The cabinets are customized to meet specific medical requirements, such as storage for surgical instruments, pharmaceuticals, or diagnostic equipment, and adhere to stringent industry standards. The manufacturer's expertise spans prototyping, mass production, and quality assurance, offering solutions that balance durability, functionality, and aesthetic appeal for healthcare environments.

Specification of Customized Carbon Steel Stamping Stainless Steel Shell Medical Equipment Metal Cabinet Assembly Manufacturer

CNC Capacity				
	3 / 4 / 5 axis CNC	Machining		
CNC Machining Center	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		1 ()		ne +/-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	00004 00004 00			
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		Carburized	Chrome plating	Laser engraving
Polishing		Heat treatment		
Chroming		Powder Coated		

Application Of Customized Carbon Steel Stamping Stainless Steel Shell Medical Equipment Metal Cabinet Assembly 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 Customized Carbon Steel Stamping Stainless Steel Shell Medical Equipment Metal Cabinet Assembly Manufacturer

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

Why Choose Us

Advantages

1. Specialized Expertise in Medical Compliance:

Manufacturers specializing in medical-grade cabinets deeply understand regulatory requirements (e.g., cleanroom standards, sterilization compatibility) and design products that inherently meet or exceed these criteria. This reduces compliance risks for healthcare facilities and ensures seamless integration into clinical workflows.

2. Tailored Solutions for Diverse Medical Needs:

By offering customization options—such as modular layouts, adjustable shelving, or integrated security features—these manufacturers enable healthcare providers to optimize storage solutions for specific equipment or supplies. This flexibility enhances operational efficiency and supports patient safety by organizing tools and materials in ergonomic, accessible ways.

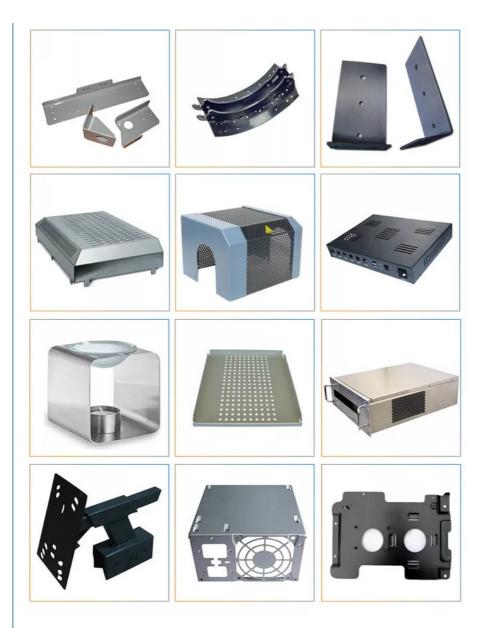
3. Advanced Materials and Long-Term Reliability:

The use of carbon steel for structural integrity and stainless steel for exterior surfaces ensures cabinets withstand harsh medical environments, including frequent cleaning, chemical exposure, and heavy use. This durability minimizes downtime, reduces replacement costs, and provides a sustainable investment for healthcare infrastructure.

Factory Show

Factory Equipment





FAQ

Q1: Where can I get product & price information?

A1:Send us inquiry e-mail, we will contact you as we receive your mail.

Q2: How long can I get the sample?

A2:Depends on your specific items, within 3-7 days is required generally.

Q3: What kinds of information you need for quote?

A3:Kindly please provide the product drawing in PDF, and will be better you can provide in STEP or IGS.

Q4: What are the payment terms?

A4: We accept 50% as payment deposit, when the goods is done, we take photos for your check and you then pay the balance.

Q5: Are you a trading company or factory?

A5:We are direct factory with 10 experienced engineers and more than 650 employees as well approximate 2,000 square ft. workshop area.

Q6: What shall we do if we do not have drawings?

A6: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, Hight, Width), CAD or 3D file will be made for you if placed order.



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