



40L / 50L / 200L ISO High Quality High Pressure Valve Gas Cylinders

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: CMC
- Certification: COA
- Model Number: cylinder
- Minimum Order Quantity: 1pc
- Price: US \$100-500
- Packaging Details: Cylinder
- Delivery Time: 30 days
- Payment Terms: T/T
- Supply Ability: 20000 pcs/month



Product Specification

- Application: Gas Storage/Transportation
- Capacity: 40L-470L
- Coating: Anti-corrosion
- Color: Customize
- Diameter: 232mm
- Height: 1370cm
- Material: Steel
- Pressure: 200 Bar
- Safety Features: Pressure Relief Valve/Protective Cap
- Usage: Industrial/Commercial
- Valve Type: Customize
- Weight: 52kg
- Manufacturer: CMC
- Highlight: **High Pressure Valve Gas Cylinders 50L, ISO High Pressure Valve Gas Cylinders, Anti-Corrosion Gas Storage Cylinders**



More Images





Product Information

| | |
|---------------------|---------------------------------------|
| Model NO. | 40-470L |
| Application | Gas |
| Material | Carbon Steel |
| Storage Medium | Moncombustible/Nontoxic |
| Pressure Level | High Pressure (10.0MPa≤p<100.0MPa) |
| Condition | New |
| Delivery Time | 30 Days |
| Transport Package | 20 Foot Container |
| Specification | 40L-470L |
| Trademark | CMC |
| Origin | Jiangsu |
| HS Code | 7311009000 |
| Production Capacity | 20000 Bottles /Month |

Product Description:

A gas cylinder is a sturdy container designed to hold and transport compressed or liquefied gases. It is commonly used in various industries, laboratories, and households for storing gases such as oxygen, nitrogen, argon, carbon dioxide, propane, and acetylene, among others.

Gas cylinders are typically made of materials like steel or aluminum and are designed to withstand

high pressures. They are manufactured with safety features, including pressure relief valves and protective caps, to ensure safe handling and storage of gases. The cylinders are often color-coded to indicate the type of gas they contain, helping users identify and handle them correctly.

When using a gas cylinder, it is crucial to follow safety guidelines and handle them with care. Some essential safety practices include storing cylinders in well-ventilated areas away from heat sources and open flames, securing them in an upright position to prevent tipping, and using appropriate regulators and fittings when connecting them to equipment.

Additionally, it's important to regularly inspect cylinders for signs of damage or deterioration and follow the manufacturer's instructions for handling and maintenance. When a cylinder is empty or no longer needed, it should be properly marked, returned to the supplier, or taken to a designated location for safe disposal or refilling.

Always consult the specific guidelines and regulations provided by gas cylinder manufacturers and follow the recommended safety procedures to ensure the safe handling and use of gas cylinders.

Product Pictures





High Pressure 47L Oxygen Cylinder with ISO9809

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