

99.99% China Supply High Quality Industrial Cylinder Gas Co Gas Carbon monoxide

Basic Information

. Place of Origin: China . Brand Name: CMC COA · Certification: Co Model Number: • Minimum Order Quantity: 1 m3 • Price: US \$8/m3 Cylinder/Tank · Packaging Details: • Delivery Time: 15 days Payment Terms: L/C, T/T . Supply Ability: 50000M3/Year



Product Specification

Product Name: Carbon Monoxide
 Valve: Qf-30A/Cga350
 Boiling Point: -191.5°C
 Melting Point: -205°C

• Cylinder Pressure: 12.5MPa/15MPa/20MPa

Cylinder Standard: GB/ISO/DOT
Transport Package: 40L, 47L, 50L Etc.
Specification: 40L, 47L, 50L Etc.

Trademark: CMC
 Origin: China
 HS Code: 2811290090
 Supply Ability: 10000cyl/Month
 CAS No.: 10102-43-9
 Formula: Co
 EINECS: 211-128-3



More Images





Product Description

Product Description

CO gas refers to carbon monoxide gas, as mentioned in the previous response. Carbon monoxide (CO) is a colorless, odorless, and tasteless gas that is formed by the incomplete combustion of carbon-containing substances.

To reiterate the important points about carbon monoxide gas:

Sources: Carbon monoxide is produced by various combustion processes, including the burning of fossil fuels such as coal, oil, and natural gas. It is commonly emitted by vehicles, industrial processes, residential heating systems, and fireplaces. It can also be released from malfunctioning or poorly maintained combustion devices, such as gas stoves, furnaces, and generators.

Health Effects: Carbon monoxide is dangerous because it binds to hemoglobin in red blood cells, reducing their ability to transport oxygen. When inhaled, carbon monoxide displaces oxygen in the bloodstream, leading to oxygen deprivation in the body's tissues and organs. This can cause symptoms such as headache, dizziness, nausea, confusion, and in severe cases, it can be life-threatening or fatal.

Prevention and Safety: To prevent carbon monoxide poisoning, it is important to ensure proper ventilation and regular maintenance of combustion devices. Install carbon monoxide detectors in living spaces, especially near sleeping areas. Avoid using fuel-burning equipment indoors or in enclosed spaces without sufficient ventilation. Never run a car engine or generator inside a closed garage or near open windows.

Detection: Carbon monoxide is a silent gas that cannot be detected by human senses. Carbon monoxide detectors, equipped with sensors, are essential for detecting elevated levels of CO in the air. These detectors emit an alarm when carbon monoxide concentrations reach dangerous levels, providing an early warning to evacuate and seek fresh air.

Emergency Response: If you suspect carbon monoxide poisoning, immediately move to a well-ventilated area with fresh air. Contact emergency services and seek medical attention promptly. Do not re-enter the affected area until it has been deemed safe by professionals.

Carbon monoxide is a toxic gas that requires caution and preventive measures. Understanding the sources, symptoms, and safety precautions associated with carbon monoxide is crucial to protect yourself and others from its harmful effects.

Basic Info.

Transport Package: 40L, 47L, 50L etc. Melting Point -205°C

Trademark: CMC Boiling Point -191.5°C

Specification 99.90% Production Capacity 10000cyl/Month

Cylinder Pressure 12.5MPa/15MPa/20MPa Valve Qf-30A/Cga350 Appearance Colorless, Odorless Density 1.2504 G/L

Specification:

CAS No.: 630-08-0 EINECS No.: 211-128-3

UN No.: UN1016 Purity: 99.9%-99.999% Dot Class: 2.1 & 2.3 Appearance: Colorless

Grade Standard: Industrial Grade

CO - Carbon Monoxide 99.9 % H2 ≤5 ppm O2 ≤50 ppm N2 ≤450 ppm CO2 ≤30 ppm CH4 ≤20 ppm H20 ≤5 ppm

H20 \leq 5 ppm Total Impurity \leq 1000 ppm

Packaging & Shipping

Product	Carbon Monoxide	
Package Size	40Ltr Cylinder	50Ltr Cylinder
Filling Content/Cyl	6 m3	10 m3
QTY Loaded in 20'Container	250 Cyls	250 Cyls
Total Volume	1500 m3	2500 m3
Cylinder Tare Weight	50Kgs	55Kgs
Valve	QF-30A /CGA 350	

Detailed Photos









Company Profile



Shanghai Kemike Chemical Co., Ltd is staffed by trained personnel, combine many years experience in Gas industry .We supply cylinder gas, electronic gas, etc., and the gas holder, panel, valves and fittings and other equipment, parts and engineering services to our customers in China and worldwide; The products are involved in various industrial fields, such as semiconductor chip, solar cell, LED, TFT-LCD, optical fiber, glass, laser, medicine, etc., Our mission is to partner with our global customers to provide support, solutions and quality products that are innovative, reliable, and safe.

Our products mainly include: H2, O2, N2, Ar, CO2, propane, acetylene, helium, laser mixed gas, SiH4, Sih2cl2, SiHCL3, SiCL4, NH3, CF4, NF3, SF6, HCL, N2O, doping mixed gas (TMB, PH3, B2H6) and other electronic gases.

CH3F H₂S F6+CI2 WF6 SiCI4 NH3 NH3 SiH4 Kr

C2 C3F8 C3F8 **TEOS** CH4 PH₃ SF6 HCI+Ne 4MS

SiH2 CF4 C4F8

SiF4 **C3H8** CI2

DCE BBr3 **C3H6**

POCI3 SO2 N2

BCI3 D2 CO₂

SiHCI3

CH2F2 **TMAI**

DMZn DEZn

HF

AsH3

GeH4

C2H4

C2H6

B2H6

C2H2

H2Se

HBr

GeCl4

COS

Ar+O2

TMB+H2

He +As

Ge+Se

D+B

CO+NO

Xe+NO







Shanghai Kemike Chemical Co.,Ltd

