

China

CMC

COA

Cylinder/Tank

Ar

Semiconductor Uses Cylinder Gas Argon China Good Quality Best Price

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 1kg
- Price: US \$15/kg
- Packaging Details:
- Delivery Time: 15 days
- Payment Terms: L/C, T/T
- Supply Ability: 5000kg/month



Product Specification

- Product Name: Argon Gas
 Cylinder Standard: DOT/ISO/GB
 Boiling Point: -185.7 C
 Melting Point: -189.2 C
 Density: 1.784 Kg/M³
- Transport Package:
- Specification:
- Trademark:
- Origin:
- HS Code:
- Supply Ability:
- CAS No.:
- Formula:
- EINECS:
- Constituent:

1.784 Kg/M³ Sea Transportation

10L 40L 47L 50L 200L

CMC

- Suzhou, China
- 2804290000
- 2000piece/Month
- 7440-37-1
- Ar
 - 231-147-0
 - Industrial Pure Air



Our Product Introduction

Product Description

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Argon gas is a chemical element with the symbol "Ar" and atomic number 18. It is a noble gas, which means it is colorless, odorless, and generally unreactive under normal conditions. Argon is the third most abundant gas in the Earth's atmosphere, making up about 0.93% of the air we breathe.

Argon has various industrial and scientific applications due to its inertness and unique properties. Some common uses of argon gas include: Welding: Argon is commonly used as a shielding gas in welding processes such as TIG (Tungsten Inert Gas) and MIG (Metal Inert Gas) welding to prevent oxidation and provide a stable environment for the welding arc.

Lighting: Argon is used in various types of lighting, including fluorescent lights, neon signs, and some high-intensity discharge lamps. When an electric current passes through argon gas, it emits a characteristic glow.

Refrigeration: Argon is sometimes used as a filling gas in double-pane windows to improve their insulating properties by reducing heat transfer. Scientific research: Argon is used in various scientific and research applications, such as in gas chromatography, spectroscopy, and as a carrier gas in analytical instrumentation.

These are just a few examples of the many applications of argon gas. If you have a specific question or want more information about a particular use, feel free to ask!

Basic Info.

Model NO.	Ar	Content	Content: 28tons			
Industrial Grade Industrial Grade		Tank Car	26m ³			
Purity	100.00%	Transport Package	Sea Transportation			
Specification	Tank Car: 26m3;	Content: : 28tons Trademark	CMC			
Origin	suzhou	Production Capacity	Production Capacity 5000piece/Month			
Product Pa	arameters					
Specification	Tank Car:26m ³	Content: 28tons				
	1. used as a protective gas for the production of high purity silicon and germanium crystals in the semiconductor industry;					

2.used as inert gas for system cleaning, shielding and pressurization;

Application 3. Be applied in chemical vapor deposition, sputtering, annealing and other processes.

4. used as chromatographic carrier gas, and can also be used as a dilution gas of gas mixture in large-scale integrated circuits.

Detailed Photos



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.







FAQ

1. Q: Are you a factory or a trading company?

A: We are a manufacture and trade integration company. Expert R&D department and sophisticated supply chain is our key of success.

2. Q: Are bulk orders and multiple product orders available?

A: Yes, we have a strong production supply system to make sure all of your requirements satisfied. One station product solution is our aim of service.

3. Q: What if I never imported this product before, how do I do it?

A: Don't worry. We have import and export experience with over 50 countries over the world, our fulfillment department will guide you every step of the process.

4. Q: What is the MOQ?

A: Different products have different min order. It's depends on the kind the gas and the cylinder specifications. Please feel free to contact with me directly for your requirement.

5.	Q:	Why	choice	us	CMC	?
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A: Stable Supply, Professional Solution, Reasonable Price, and Safety Business with our CMC.

6. Q: 3. How does your factory do the quality control?

A: We have standard quality control procedure.

a> In production, we have quality analysis system to make sure each step is qualified.

c> After filling, we will do 100% inspection analyze before delivery.

7. Q:ls it possible to ship by air?

A:Gases are classified into class 2.1, class 2.2 and class 2.3 which are inflammable gas, non-flammable gas and poisonous gas. According to regulation, inflammable gas and poisonous gas cannot be shipped by air, and only non-flammable gas can be transported by air. If the amount purchased is large, sea transportation is better.

8. Q:Can I customize the package?

A:Yes of course! The most regular package is cylinder. Its size, color, valve, design and other requirements can all be met.

9. Q: What is the package & storage details?A:Seamless steel cylinder with different valves, or as to your requirement.Stored in shady, cool, dry, ventilated warehouse, and keep away from sunlight and ramming.

10. More question..... Feel free to contact us, you will get immediately reply.

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