

China

CMC

COA

Cylinder/Tank

Ar

Cylinder Gas Argon Lighting Scientific Research Semiconductor Uses

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: Cylinder Standard:
- Boiling Point:
- Melting Point:
- Density:
- Transport Package:
- Specification:
- Trademark:
- Origin:
- HS Code:
- Supply Ability:
- CAS No.:
- Formula:
- EINECS:
- Constituent:

-189.2 C 1.784 Kg/M³

Argon Gas

DOT/ISO/GB -185.7 C

- Sea Transportation
- 10L 40L 47L 50L 200L
- CMC
- Suzhou, China 2804290000
- 2004200000
- 2000piece/Month 7440-37-1
- 744
- Ar
 - 231-147-0
 - Industrial Pure Air



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Product Description

Product Description

Argon gas is an element that belongs to the noble gas group on the periodic table. It is denoted by the symbol "Ar" and has an atomic number of 18. Argon is colorless, odorless, and tasteless, making it a non-reactive gas. It is the third-most abundant gas in the Earth's atmosphere, making up about 0.93% of the air we breathe.

Argon is often used in various 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) welding. It helps protect the weld area from contamination by preventing the reaction of the molten metal with atmospheric gases.

Lighting: Argon gas is used in various types of lighting, including fluorescent lights, neon lights, and plasma displays. It helps create the desired color and stability of the light emitted.

Scientific research: Argon is used in laboratories for its inertness. It is often utilized in gas chromatography as a carrier gas and as a blanketing gas to prevent reactions in sensitive environments.

Medical applications: In some medical procedures, argon gas is used for cryosurgery and laser surgeries. It is also used in certain diagnostic equipment, such as argon plasma coagulation (APC) units.

These are just a few examples of the many applications of argon gas. Its unique properties make it valuable in various industries and scientific fields.

Basic Info.

Model NO. Industrial Grac Purity	Ar de Industrial Grade 100.00%	Content Tank Car Transport Package	Content: 28tons 26m ³ Sea Transportation			
Specification	Tank Car: 26m3; Content: : 28to	ns Trademark	CMC			
Origin	suzhou	Production Capacit	y 5000piece/Month			
Product Parameters						
Specification Tank Car:26m ³ Content: 28tons						
1	used as a protective gas for the p	raduation of bigh purit	weiligen and germanium existels in the comisenductor inductory			

1. used as a protective gas for the production of high purity silicon and germanium crystals in the semiconductor industry;

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

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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