

## Purity 9999 generator Generator Suzhou Gaopu Ultra pure oxygen generator 35lmin 60psig capacity industrial applications

Our Product Introduction

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### Basic Information

- Brand Name: Gaspu Scientific
- Certification: ISO90001
- Model Number: 0007
- Minimum Order Quantity: 1
- Price: \$10000
- Packaging Details: In Carton
- Delivery Time: The Complete Set Of Equipment Will Be Provided Within 45 Days After Receiving The Advance Payment.
- Payment Terms: 40% Of The Contract Amount Is Prepaid; 60% Of The Contract Amount Is Paid After The Goods Are Inspected And Approved Before Shipment



### Product Specification

- Displaytype: LCD Screen
- Operatingtemperature: -10°C To 50°C
- Calibration: Automatic And Manual
- Accuracy: ±1.5%
- Power: 220V 50Hz 0.2kw
- Powersupply: Rechargeable Battery
- Type: Scientific Instrument
- Capacity: 35l/min 60psig
- Highlight: **Ultra pure oxygen generator 35lmin, Industrial oxygen generator 60psig, Purity 9999 oxygen generator**



### Product Description:

The Gaspu Scientific product is a state-of-the-art scientific instrument designed to meet the rigorous demands of modern laboratories and industrial applications. Engineered with precision and reliability in mind, this device offers exceptional accuracy with a margin of error of only  $\pm 1.5\%$ , ensuring that every measurement and operation you perform is both reliable and consistent. At its core, the Gaspu Scientific product integrates advanced technology to deliver unparalleled performance, making it an indispensable tool for professionals who require exactness and efficiency.

One of the standout features of this scientific instrument is its clear and intuitive LCD screen display. The LCD screen provides real-time data visualization, allowing users to monitor parameters effortlessly and make timely adjustments. This user-friendly interface enhances operational convenience and reduces the likelihood of errors during use, contributing to a smoother workflow and increased productivity. Powering the Gaspu Scientific product is a robust 220V 50Hz power supply with a consumption of just 0.2kw, which ensures stable and energy-efficient operation. This power specification makes it suitable for a wide range of environments, from research laboratories to industrial settings, without imposing excessive energy costs. The device's design emphasizes durability and longevity, promising reliable service over extended periods of use.

Calibration is a critical aspect of any scientific instrument, and the Gaspu Scientific product excels in this area by offering both automatic and manual calibration options. This dual calibration capability enables users to maintain optimal performance with ease. Automatic calibration ensures that the device self-adjusts to maintain accuracy, while manual calibration allows for hands-on fine-tuning when necessary, accommodating specialized requirements or specific user preferences.

The Gaspu Scientific product is particularly notable in the context of nitrogen generation technology. It supports advanced Membrane Separation Nitrogen Generator systems, which utilize selective permeability of membranes to efficiently produce high-purity nitrogen. This technology is essential for applications where nitrogen purity directly impacts the quality of results, such as in chemical analysis, food packaging, and electronics manufacturing. By integrating with Membrane Separation Nitrogen Generator setups, the Gaspu Scientific instrument enhances the overall system's precision and reliability.

Furthermore, GASPU refines parameter selection to optimize the performance of nitrogen generation systems. This refined parameter selection process allows the device to adapt to varying operational conditions and specific user requirements, providing a tailored approach that maximizes efficiency and output quality. Whether dealing with fluctuating input gas compositions or varying environmental conditions, the Gaspu Scientific product ensures that your nitrogen generation process remains stable and efficient.

In addition to membrane separation, the instrument is fully compatible with PSA Nitrogen Generator technology. Pressure Swing Adsorption (PSA) nitrogen generators are widely used for their ability to produce nitrogen on-site with high purity and low operational costs. The Gaspu Scientific product complements PSA systems by providing precise monitoring and control capabilities, which are crucial for maintaining consistent nitrogen purity and flow rates. This synergy between the instrument and PSA technology results in improved system performance and reduced downtime.

Overall, the Gaspu Scientific product is a versatile and reliable scientific instrument that combines high accuracy, user-friendly display, efficient power consumption, and flexible calibration methods. Its compatibility with both Membrane Separation Nitrogen Generator and PSA Nitrogen Generator technologies, along with GASPU's refined parameter selection, makes it an essential component for anyone involved in nitrogen generation and related scientific fields. Investing in this instrument means equipping your operations with cutting-edge technology designed to deliver consistent, high-quality results every time.

### Applications:

Gaspu Scientific Model 0007, originating from Suzhou, China, is a state-of-the-art Membrane Separation Nitrogen Generator designed to meet the rigorous demands of various industrial and scientific applications. Certified with ISO90001, this product guarantees high quality and reliability with a remarkable purity level of 99.99%. The Gaspu Scientific brand refines parameter selection to ensure optimal performance, offering both automatic and manual calibration modes to suit diverse operational requirements.

This advanced nitrogen generator is ideal for laboratories, manufacturing plants, and research institutions where high-purity nitrogen is essential. Its LCD screen display provides clear and precise operational data, making it user-friendly for technicians and engineers. The device operates efficiently within a temperature range of  $-10^{\circ}\text{C}$  to  $50^{\circ}\text{C}$ , allowing it to be used in various environmental conditions without compromising its functionality.

The Gaspu Scientific Model 0007 is particularly suited for applications requiring consistent and reliable nitrogen supply, such as chemical processing, electronics manufacturing, food packaging, and pharmaceutical production. Its membrane separation technology ensures continuous and stable nitrogen generation, which is critical for processes that depend on inert atmospheres to prevent oxidation and contamination.

Packaging details include secure carton packing to protect the equipment during transit. Customers can expect the complete set of equipment delivered within 45 days after receiving the advance payment. The flexible payment terms require 40% of the contract amount prepaid, with the remaining 60% payable after the goods are inspected and approved before shipment. The minimum order quantity is set at one unit, making it accessible for both small-scale and large-scale operations.

Gaspu Scientific's commitment to refining parameter selection and utilizing cutting-edge membrane separation technology makes the Model 0007 an excellent choice for any facility seeking a reliable, high-purity nitrogen generator. The product's robust design, combined with its advanced features, ensures it meets the highest standards of performance and durability in demanding industrial scenarios.

### Customization:

Introducing the Gaspu Scientific Model 0007, a premium PSA Nitrogen Generator designed for efficient gas detection and analysis. Manufactured in Suzhou, China, this Membrane Separation Nitrogen Generator is certified with ISO90001, ensuring top-quality performance and reliability.

Gaspu Scientific offers this advanced generator for sale, featuring Bluetooth 5.0 connectivity for seamless integration and control. The product is carefully packaged in cartons to ensure safe delivery.

The minimum order quantity is 1 unit, priced at \$10,000 per set. Delivery time is guaranteed within 45 days after receiving the advance payment, with payment terms requiring 40% prepaid and the remaining 60% paid after inspection and approval prior to shipment. Choose Gaspu Scientific for your ultra pure nitrogen generation needs, combining cutting-edge technology with trusted certification and reliable service.

## Support and Services:

Gaspu Scientific is committed to providing exceptional technical support and comprehensive services to ensure the optimal performance of our products. Our team of experienced professionals is available to assist with installation, troubleshooting, maintenance, and calibration of your Gaspu Scientific equipment.

We offer detailed product documentation, including user manuals, technical specifications, and application notes to help you maximize the utility of your instruments. Additionally, our online resources include FAQs and video tutorials designed to guide you through common procedures and best practices.

For complex technical issues, our support specialists are equipped to provide remote assistance and, when necessary, on-site service to minimize downtime and maintain productivity. Regular training sessions and workshops are also available to keep your team updated on the latest features and techniques.

Gaspu Scientific is dedicated to ensuring customer satisfaction through responsive and knowledgeable support, helping you achieve accurate and reliable results in your scientific endeavors.



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