

# High performance nitrogen generator, reduces energy consumption by 20%, saves operating costs, PSA nitrogen generator

## Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 1set
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms: T/T
- Supply Ability:



### **Product Specification**

- Warranty:
- Usage:
- Condition:
- Purity:
- Color:
- Application:
- Highlight:

One Year
Nitrogen
New
95%-99.9995%

CHINA

GASPU

Negotiate

40work days

6set/month

Plywood or other type

CE

NG

- Customized
  - Nitrogen Generating System
  - generator onsite nitrogen generation, psa onsite nitrogen generation, high performance psa nitrogen generator



## More Images



#### **Product Description**

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Suzhou GASPU High Performance Nitrogen Generator is an energy-saving nitrogen production equipment. Its compressed air consumption can be reduced by more than 20% compared to ordinary nitrogen generators. The main technical features are:

1. Using high-quality carbon molecular sieves, the average yield increases by more than 10%;

2. Using inequality equalization technology to save at least about 5% of regeneration consumption;

3. Adopting a more reasonable airflow distribution system, the utilization efficiency of molecular sieves has increased by more than 5%;

4. Adopting a better exhaust muffler significantly reduces exhaust resistance, while reducing noise and waiting time for molecular sieves;

5. The use of fully imported valves and control systems ensures the continuous and stable operation of the equipment.

#### Advantage

1. High purity: Suzhou GASPU Nitrogen Generator adopts advanced nitrogen production technology, which can produce highpurity nitrogen to meet the needs of various industrial applications.

2. Energy saving and environmental protection: The equipment adopts advanced energy-saving technology, which can effectively reduce energy consumption and meet environmental protection requirements.

3. Easy to operate: The operation of Suzhou GASPU nitrogen making machine is relatively simple, easy to learn, and can be quickly put into production.

4. Easy maintenance: The maintenance of the equipment is relatively simple, easy to maintain and repair, and can extend the service life of the equipment.

#### **Disadvantages:**

1. High price: The price of Suzhou GASPU high-performance nitrogen generator is relatively high;

2. High requirements for feed gas: This equipment has high requirements for feed gas and needs to ensure the quality and stability of the feed gas, otherwise it may affect the normal operation and production quality of the equipment.

Overall, Suzhou GASPU nitrogen making machine is a nitrogen making equipment with stable performance and reliable quality, widely used in various industrial fields. If you need to purchase a nitrogen generator, it is recommended that you choose according to your actual needs and budget.

