

## PSA nitrogen generator, Redundant control type, high availability

Our Product Introduction

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### Basic Information

- Place of Origin: CHINA
- Brand Name: GASPU
- Certification: CE
- Model Number: MD
- Minimum Order Quantity: 1set
- Price: Negotiate
- Packaging Details: Plywood or other type
- Delivery Time: 95work days
- Payment Terms: T/T
- Supply Ability: 8set/month



### Product Specification

- Warranty: 1 Year
- Usage: Nitrogen
- Condition: New
- Voltage: 220v/380v/50-60hz
- Purity: 95%-99.9995%
- Power(w): 0.5kw
- Color: Customized
- Pressure: 0-8bar/customized
- Technology: Pressure Swing Adsorption (PSA)
- Highlight: **psa onsite nitrogen generation, generator onsite nitrogen generation, redundant psa nitrogen generator**



### More Images



## Product Description

Nitrogen generation system uses pressure swing adsorption principles at normal temperatures, along with clean, compressed air as the raw material, and a carbon molecular sieve as the adsorbent, the adsorbent we use from Japan & German guarantee the working life over 20 years,

Due to oxygen and nitrogen different sieves, CMS under pressure adsorbing the oxygen pass through nitrogen, by pneumatic valve control PLC system to get required nitrogen purity.

For customers who require higher reliability in their control systems, our PSA nitrogen generator can use redundant controllers to ensure high availability of the control system and improve product reliability.

Redundant control system, optional controller brands include Siemens and AB.

If you have any needs in this requirement, please feel free to contact our sales.



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