

PSA Nitrogen Generator 6 Bar Pressure On-Site Industrial N2 Supply Machine

Our Product Introduction

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: GASPU
- Certification: ISO 9001:2015, CE
- Model Number: GPN-6B-50A
- Minimum Order Quantity: 1 Set
- Price: USD 29000-112000 / Set
- Packaging Details: Export wooden case package with foam protection
- Delivery Time: 30-50 working days
- Payment Terms: T/T, L/C
- Supply Ability: 15 Sets per Month



Product Specification

- Nitrogen Purity: 99.9%
- Flow Rate: 50 Nm³/h
- Output Pressure: 6 Bar
- Design: Compact Skid
- Application: Industrial N₂ Supply
- Working Pressure: 0.6-0.6 MPa
- Voltage: 380V 50Hz 3Phase
- Control System: PLC Automatic
- Highlight: **6 Bar On-Site N₂ Supply, Industrial PSA Nitrogen Machine, Stable Pressure Gas Generation**

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Product Description

The **PSA Nitrogen Generator** rated at 6 bar pressure is an on-site industrial N2 supply machine delivering stable, cost-effective nitrogen for general manufacturing use. Using proven Pressure Swing Adsorption technology, this machine generates 99.9% purity nitrogen continuously, replacing cylinder gas with reliable on-site production.

6 Bar Stable Output

Rated 6 bar output pressure for workshop distribution
Stable pressure and flow for consistent process supply
Buffer tank smooths demand fluctuations

Industrial N2 Supply Machine

On-site generation cuts gas purchasing and logistics cost
99.9% purity suitable for blanketing and inerting
Compact skid design for fast installation

Easy Operation

PLC automatic control with purity display
Low energy consumption per Nm3
Minimal maintenance with long-life components
Contact us for a quote on the 6 bar PSA nitrogen generator for your industrial N2 supply.



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