

15 MPa High Pressure PSA Nitrogen Generator with 30 Nm³/h Flow Rate and PLC Automatic Control

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong, China
- Brand Name: GASPU
- Certification: ISO 9001:2015, CE
- Model Number: GPN-HP15-30H
- Minimum Order Quantity: 1 Set
- Price: USD 42000-160000 / Set
- Packaging Details: Export wooden case package with foam protection
- Delivery Time: 40-60 working days
- Payment Terms: T/T, L/C
- Supply Ability: 10 Sets per Month



Product Specification

- Control System: PLC Automatic
- Flow Rate: 30 Nm³/h
- Voltage: 380V 50Hz 3Phase
- Working Pressure: 0.6-15 MPa
- Max Pressure: 15 MPa
- Nitrogen Purity: 99.9%
- Highlight: **15 MPa Gas Purging System, High Pressure Durable N₂ Generator, Industrial Purging Nitrogen Supply**



Product Description

The **High Pressure PSA Nitrogen Generator** rated at 15 MPa combines durable design with reliable performance for gas purging operations. This heavy duty nitrogen generation system provides consistent high pressure N2 for purging gas pipelines, storage tanks and industrial process systems.

High Pressure Purging Performance

- 15 MPa rated pressure meets industrial purging requirements
- Stable flow and pressure for effective gas displacement
- Reduces purging time and nitrogen consumption

Durable Industrial Design

- Heavy duty frame and pressure-rated components
- High quality seals and fittings for leak-free operation
- Proven PSA technology with premium carbon molecular sieves

Easy Operation and Maintenance

- PLC touch-screen control with real-time data display
- Automatic alarm and shutdown for safe operation
- Accessible layout simplifies routine maintenance

Request a quote today to upgrade your gas purging system with this 15 MPa high pressure PSA nitrogen generator.



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