

## Factory Direct Supply 160 Nm<sup>3</sup>/H 99.99% Purity PSA Nitrogen Gas Generator for Industrial Use

Our Product Introduction

### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: ECER
- Certification: ISO 9001:2015, CE
- Model Number: PSA-N2-160F
- Minimum Order Quantity: 1 Set
- Price: USD 45,000-70,000 / Set
- Packaging Details: Export-grade seaworthy packing with shock-proof reinforcement
- Delivery Time: 25-40 working days after deposit
- Payment Terms: T/T, L/C, Western Union
- Supply Ability: 20 Sets per Month



### Product Specification

- Model: PSA-N2-160F
- Nitrogen Purity: 99.99% (4N)
- Nitrogen Flow Rate: 160 Nm<sup>3</sup>/h
- Pressure Dew Point: -45°C
- Working Pressure: 0.6-1.0 MPa
- Application: Industrial Gas Supply
- Supply Mode: Factory Direct
- Control System: PLC Automatic Control
- Power Supply: 380V/50Hz
- Adsorbent: Carbon Molecular Sieve
- Highlight: **Factory Direct Supply Price,  
160 Nm<sup>3</sup>/H 99.99% Purity,  
PSA Nitrogen Gas Generator**

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## Product Description

### Factory Direct Supply 160 Nm3/Hr 99.99% Purity Nitrogen Gas Generator

#### Factory Direct Supply | 160 Nm3/Hr | 99.99% Purity | Competitive Price

This PSA-N2-160F is a **factory direct supply PSA nitrogen gas generator** delivering **160 Nm3/h of 99.99% (4N) high-purity nitrogen**. As a direct manufacturer, we eliminate middleman costs and provide factory-direct pricing, full technical support and fast after-sales service for your industrial nitrogen gas demand.

#### Key Selling Points

**Factory Direct Supply:** Direct from manufacturer - competitive pricing, genuine quality, responsive technical support and spare parts availability.

**160 Nm3/Hr Stable Capacity:** Continuous high-purity nitrogen output for medium-scale industrial gas consumption.

**99.99% High Purity:** Dual-stage carbon molecular sieve adsorption ensures stable 4N grade nitrogen purity.

**Low Operating Cost:** On-site generation cuts nitrogen cost versus cylinder or liquid nitrogen supply.

**Wide Industrial Application:** Suitable for heat treatment, electronics, chemical, laser cutting and metal processing industries.

**Reliable & Easy Operation:** PLC automatic control, one-touch start, low maintenance design.

#### Technical Specifications

| Parameter          | Value          |
|--------------------|----------------|
| Model              | PSA-N2-160F    |
| Nitrogen Purity    | 99.99% (4N)    |
| Nitrogen Flow Rate | 160 Nm3/h      |
| Pressure Dew Point | -45°C          |
| Working Pressure   | 0.6-1.0 MPa    |
| Supply Mode        | Factory Direct |

Contact us today for factory direct pricing on a 160 Nm3/H 99.99% purity nitrogen gas generator.



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