

On-Demand PSA Nitrogen Generator 30Nm³/h 99.9% Purity with Modular Skid Design

Our Product Introduction

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Basic Information

- Place of Origin: Jiangsu, China
- Brand Name: GASPU
- Certification: CE, ISO 9001
- Model Number: NG800-D30
- Minimum Order Quantity: 1 Set
- Price: USD 12000-22000 / Set
- Packaging Details: Skid frame with seaworthy export packing
- Delivery Time: 30-45 working days
- Payment Terms: T/T,L/C,Western Union
- Supply Ability: 45 Sets per Month



Product Specification

- Nitrogen Flow: 30 Nm³/h
- Nitrogen Purity: 99.9%
- Design: Modular Skid
- Dew Point: ≤ -40 C
- Outlet Pressure: 0.1-0.6 MPa
- Power Supply: 220V/380V/440V 50/60Hz
- Control: PLC + Touch Screen
- Warranty: 1 Year
- Highlight: **On-Demand PSA Nitrogen Generator,
Modular Skid Nitrogen Gas System,
Reliable Industrial N₂ Supply Unit**

Product Description

GASPU On-Demand PSA Nitrogen Generator — 30 Nm³/h, 99.9% Purity

The GASPU NG800-D30 is an on-demand PSA nitrogen generator delivering nitrogen gas exactly when and where it is needed. Its modular skid design lets you scale supply to match changing production demand, making it ideal for diverse industrial nitrogen applications.

Key Features

On-demand nitrogen gas production with automatic load matching.
Modular skid design for flexible capacity expansion.
Carbon Molecular Sieve (CMS) adsorption with long service life.
Adjustable 99.9% purity through PLC control and touch screen.
Low operating cost and minimal maintenance.

Technical Specifications

Parameter	Value
Nitrogen Flow	30 Nm ³ /h
Nitrogen Purity	99.9%
Design	Modular skid-mounted
Dew Point	≤ -40 °C
Power Supply	220V / 380V / 440V, 50/60Hz
Control	PLC + Touch Screen

Applications

Food and beverage packaging
Electronics manufacturing
Pharmaceutical and laboratory use
General industrial on-site nitrogen supply
Get nitrogen on demand with GASPU. Contact our sales team today for a quotation.



Suzhou Gaopu Ultra pure gas technology Co.,Ltd



+8613912609547



luyycn@163.com



nitrogengeneratorsystem.com

No.161 Zhongfeng Street, Suzhou New District, Suzhou, P.R.China