

Affordable Ultra-Pure Nitrogen Generator Flexible Design for Harsh Continuous Service Use

Our Product Introduction

for more products please visit us on nitrogengeneratorsystem.com

Basic Information

- Place of Origin: CHINA
- Brand Name: GASPU
- Certification: CE
- Model Number: PSA-FLEX
- Minimum Order Quantity: 1 Set
- Price: USD 15000-400000 / Set
- Packaging Details: Plywood case or container loading, seaworthy export packing
- Delivery Time: 60-90 working days
- Payment Terms: T/T, L/C
- Supply Ability: 6 Sets per Month



Product Specification

- Nitrogen Purity: Up To 99.999%
- Technology: PSA
- Duty Rating: Continuous 24/7
- Design: Flexible Modular Skid
- Control: PLC + Touchscreen
- Dew Point: -40 C
- Power Source: 380V/50Hz
- Warranty: One Year
- Highlight: **Affordable Ultra-Pure N2,
Flexible PSA Generator Design,
Harsh Continuous Service Rated**

Product Description

Affordable Ultra-Pure Nitrogen Generator for Flexible Harsh Continuous Service

GASPU offers an **affordable ultra-pure nitrogen generator** engineered with a flexible design for **harsh continuous service** applications. This PSA-based N2 system delivers ultra-pure nitrogen at a competitive total cost, built to run reliably around the clock in demanding industrial environments.

Key Features

Affordable Ownership: Competitive initial investment with low energy consumption and minimal maintenance for rapid ROI.

Ultra-Pure Output: Delivers up to 99.999% nitrogen purity with optional online purity analyzer.

Flexible Design: Modular skid configuration adapts to changing flow and purity requirements; expandable capacity.

Harsh Continuous Service: Heavy-duty components and corrosion-resistant piping rated for 24/7 operation in tough conditions.

Automatic PLC Control: Unattended operation with touchscreen HMI, alarms and remote monitoring.

Technical Specifications

Nitrogen Purity	Up to 99.999%
Technology	PSA
Duty Rating	Continuous 24/7
Design	Flexible Modular Skid
Control	PLC + Touchscreen
Dew Point	<-40 C
Power Source	380V/50Hz or custom
Warranty	One Year

Contact GASPU for pricing on the affordable ultra-pure nitrogen generator built for flexible harsh continuous service.



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