

High Performance Low Power Nitrogen Generator Factory for Plastic Molding N2 System

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-PM
- Minimum Order Quantity: 1 Set
- Price: USD 15000-300000 / 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: 99%-99.99%
- Technology: PSA
- Application: Plastic Molding
- Control: PLC + Touchscreen
- Dew Point: -40 C
- Power Source: 380V/50Hz
- Warranty: One Year
- Highlight: **High Performance Low Power, Plastic Molding N2 Generator, Factory Direct Supply**

Product Description

High Performance Low Power Nitrogen Generator for Plastic Molding

GASPU presents a **high performance, low power nitrogen generator** purpose-built for **plastic molding** applications. This factory-grade PSA N2 system delivers consistent nitrogen for injection molding and blow molding processes while keeping energy consumption and operating cost to a minimum.

Key Features

Plastic Molding Optimized: Stable nitrogen supply for injection molding, blow molding and nitrogen-assisted molding processes.

Low Power Consumption: Energy-efficient design reduces electricity cost per Nm³ of nitrogen produced.

High Performance Output: Rapid purity stabilization and consistent flow for uninterrupted production lines.

Factory Direct Supply: Direct from GASPU factory with competitive pricing and full after-sales support.

Automatic PLC Control: Touchscreen HMI, purity monitoring and alarms for unattended operation.

Technical Specifications

Nitrogen Purity	99%-99.99%
Technology	PSA
Application	Plastic Molding
Control	PLC + Touchscreen
Dew Point	<-40 C
Power Source	380V/50Hz or custom
Warranty	One Year

Contact GASPU for a quotation on the high performance low power nitrogen generator for plastic molding.



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