

PSA HBFD-1 Box Nitrogen Generator with 99.99% Purity and Remote Diagnostics Troubleshooting Support

Our Product Introduction

Basic Information

- Place of Origin: Jiangsu, China
- Brand Name: FLY SPEED
- Certification: CE, ISO 9001:2015
- Model Number: HBFD-1
- Minimum Order Quantity: 1 Set
- Price: USD 12,000-38,000 / Set
- Packaging Details: Export wooden case with PE film protection, sea-worthy packing
- Delivery Time: 30-40 working days
- Payment Terms: T/T,L/C
- Supply Ability: 10 Sets per Month



Product Specification

- Control System: PLC + Remote Diagnostics
- Capacity: 10 - 60 Nm³/H
- Nitrogen Outlet Pressure: 0.1 - 0.8 MPa
- Adsorbent: Carbon Molecular Sieve (CMS)
- Voltage: 220V/380V 50/60Hz
- Nitrogen Purity: 99.99% (O₂ ≤ 100 Ppm)
- Highlight: **HBFD-1 Troubleshooting Support, Remote Diagnostics N₂ System, Transparent Service Price List**

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Product Description

PSA HBFD-1 Box Nitrogen Generator Troubleshooting Support Price List Available

Keep your nitrogen supply running with the **PSA HBFD-1 Box Nitrogen Generator** backed by Fly Speed's professional **troubleshooting support**. This box-type PSA nitrogen generator delivers **99.99%** purity nitrogen with rapid fault diagnosis, remote diagnostics and a clear price list for service and spare parts.

Product Attributes

Attribute	Value
Brand Name	Fly Speed
Model Number	HBFD-1
Type	Box-Type PSA Nitrogen Generator
Nitrogen Purity	99.99%
Support	Troubleshooting + Price List
HS CODE	8419609090

Core Features & Advantages

Professional Troubleshooting: Structured fault diagnosis guide and remote diagnostics minimize downtime.

Transparent Price List: Clear pricing for spare parts, service calls and maintenance packages.

Remote Monitoring: PLC with remote access enables fast identification of alarms and faults.

Quick Spare Parts Supply: Common spare parts stocked for rapid dispatch worldwide.

99.99% Reliable Purity: Stable output with self-diagnostic alarms protecting process quality.

Documented Support: Troubleshooting manual, wiring diagrams and maintenance checklists included.

Technical Specifications

Parameter	Value
Nitrogen Capacity	10 - 60 Nm ³ /H
Nitrogen Purity	99.99% (O ₂ ≤ 100 ppm)
Pressure Dew Point	≤ -45°C
Air Source Pressure	0.75 - 1.0 MPa
Nitrogen Outlet Pressure	0.1 - 0.8 MPa (adjustable)
Voltage	220V / 380V, 50/60Hz
Adsorbent	Carbon Molecular Sieve (CMS)
Control System	PLC + Remote Diagnostics
Documentation	Troubleshooting Manual + Diagrams

Applications

Used in laser cutting, heat treatment, electronics, food packaging and chemical plants where rapid technical support and transparent service pricing are essential.

FAQ

Q: How fast is troubleshooting support?

A: Remote diagnostics respond within 24 hours; on-site service engineers can be dispatched for major issues.

Q: Where can I find the service price list?

A: Request the official price list from Fly Speed covering spare parts, service visits and maintenance plans.

Request a quote now! Contact Fly Speed for the PSA HBFD-1 box nitrogen generator with professional troubleshooting support.



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