

## 60psig Nitrogen N2 Membrane Generator Unit UG-AB For SCIEX LC

Our Product Introduction

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### Basic Information

- Place of Origin: CHINA
- Brand Name: GASPU
- Certification: CE
- Model Number: UG
- Minimum Order Quantity: 1pcs
- Price: Negotiate
- Packaging Details: Carton
- Delivery Time: 25work days
- Payment Terms: T/T
- Supply Ability: 30pcs/month



### Product Specification

- Name: Nitrogen Generator(under Table)
- Capacity: 12l/min 60psig
- Purity: 99.5%
- Dry Air: 25L/min 110psig
- Size: 750\*500\*785
- Work Pressure: 4-8barg
- Power: 230V 50Hz 2.2kw
- Weight: 100kg
- Package: Carton Packaging
- Highlight: **60psig n2 membrane generator,  
Nitrogen n2 membrane generator ,  
SCIEX LC nitrogen generation unit**

## Product Description

### Introduction:

UG-AB combines advanced nitrogen production technology with lean processes. While possessing all the functions of the original all-in-one machine, the product has undergone precise design and can be placed under the experimental table in a smaller size, effectively reducing noise and heat emissions.

UG-AB is developed by GASPU specifically for the gas requirements of AB SCIEX triple four bar LC-MS.

The nitrogen generator can provide three types of gas (1x nitrogen containment, 1x air source, and 1x air exhaust), with pre-set pressure and flow rate at the factory, which can directly meet the requirements of the system.

### Characteristic

1. Factory preset pressure and flow rate to meet the requirements of AB SCIEX system.
2. Built in cold dry filtration system to effectively remove moisture and pollutants, ensuring stable gas quality
3. Adopting imported high-efficiency nitrogen separation membrane, nitrogen production is fast and reliable
3. Low noise, low heat emissions, and minimal impact on laboratory environment
4. Adopting imported brand high-performance air compressors and ECO energy-saving mode to reduce energy consumption and maximize the service life of air compressors
5. Optional IoT module installation



### Datasheet

No.	Item	Specification
1	Model	UG-AB
2	Nitrogen	12L/min@60psi
3	Dry air	<a href="#">25L/min@110psi</a>
4	Dry air	12L/min@60psi
5	Power	220V/50Hz 2.2KW
6	Outlet size	3*1/4"BSPP
7	Nosie	60dB@1m
8	Size	750*500*785mm
9	Weight	100kg
10	Other	Optional IoT module installation



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