

## OS-NG On Site N2 Nitrogen Generator For LC-MS Small Mass Spectrometer Multiple Elsd

Our Product Introduction

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### Basic Information

- Place of Origin: CHINA
- Brand Name: GASPU
- Certification: CE
- Model Number: OS
- 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(onsite)
- Capacity: 35l/min 60psig
- Purity: 99.5%
- Dry Air: NA
- Size: 600\*890\*1150
- Work Pressure: 4-8barg
- Power: 230V 50Hz 2.2kw
- Weight: 120kg
- Package: Carton Packaging
- Highlight: On Site n2 nitrogen generator,  
LC-MS n2 nitrogen generator,  
On Site lc ms nitrogen generator



## Product Description

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#### Introduction:

OS-NG 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.

The OS-NG nitrogen generator adopts membrane separation technology, which can meet the gas requirements of LC-MS, small mass spectrometers, and multiple ELSDs.

#### 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	OS-NG
2	Nitrogen	35L/min@110psi
3	Dry air	N/A
4	Dry air	N/A
5	Power	220V/50Hz 2.2KW
6	Outlet size	1*1/4"BSPP
7	Nosie	60dB@1m
8	Size	600*890*1150mm
9	Weight	120kg
10	Other	Optional IoT module installation



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