

## Laser Excitation Wavelength 532nm Online Raman Gas Analyzer Machine

Our Product Introduction

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### Basic Information

- Place of Origin: CHINA
- Brand Name: JINSP
- Certification: CE ISO9001
- Model Number: RS2600
- Minimum Order Quantity: 1
- Price: Negotiable
- Packaging Details: Customized Packaging
- Delivery Time: 90-120 working days
- Payment Terms: T/T, Western Union
- Supply Ability: 5PCS/90-120 days



### Product Specification

- Weight: 40 Kg
- Input Voltage: 100~240 VAC, 50~60 Hz
- Laser Excitation Wavelength: 532 ± 0.5 Nm
- Measurement Principle: Raman Spectroscopy
- Highlight: **532nm Online Raman Gas Analyzer, 532nm gas analyser machine, Raman gas analyser machine**

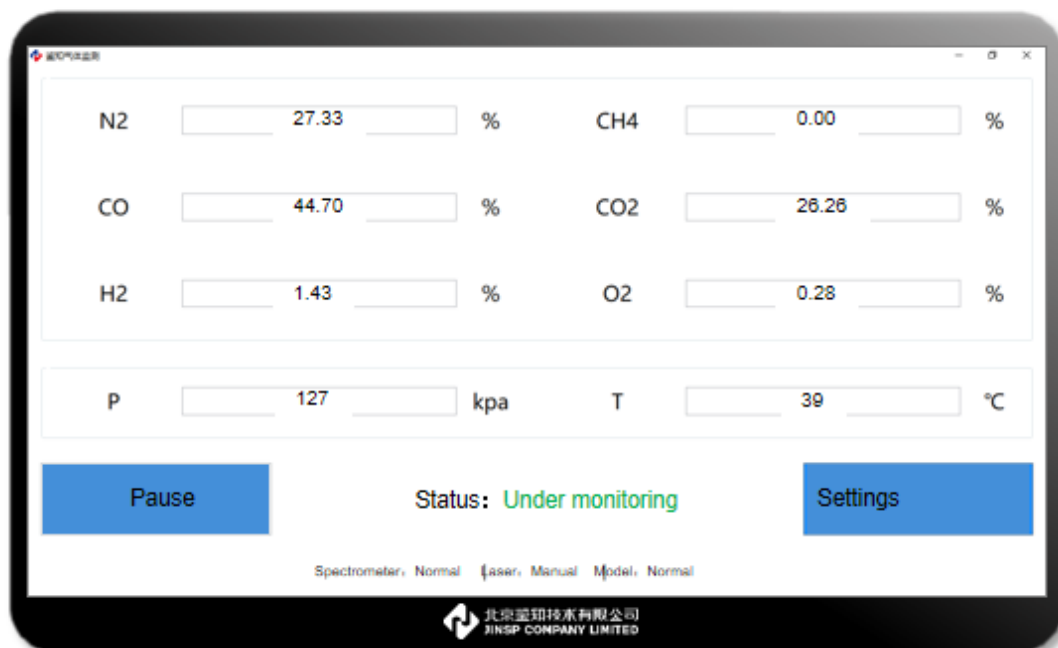
## Product Description

### Laser Excitation Wavelength 532nm Online Raman Analyzer for Gases

#### Product Description:

The Short detection time feature of this gas analyzer makes it a fast and efficient tool for gas analysis. With a quick detection time, the analyzer can provide real-time gas analysis results, making it an ideal tool for time-sensitive applications.

The wide detection range of this Raman Analyzer for Gases makes it an incredibly versatile tool for gas analysis. The analyzer can detect a wide range of gases, making it suitable for use in various industries, including chemical, pharmaceutical, and food and beverage. The air circuit interface of the gas analyzer is designed with a 6 mm standard tube fitting, with 3 mm, 1/8", and 1/4" options available. This feature makes it easy to connect the analyzer to different gas sources, making it a flexible and adaptable tool for gas analysis.



#### Features:

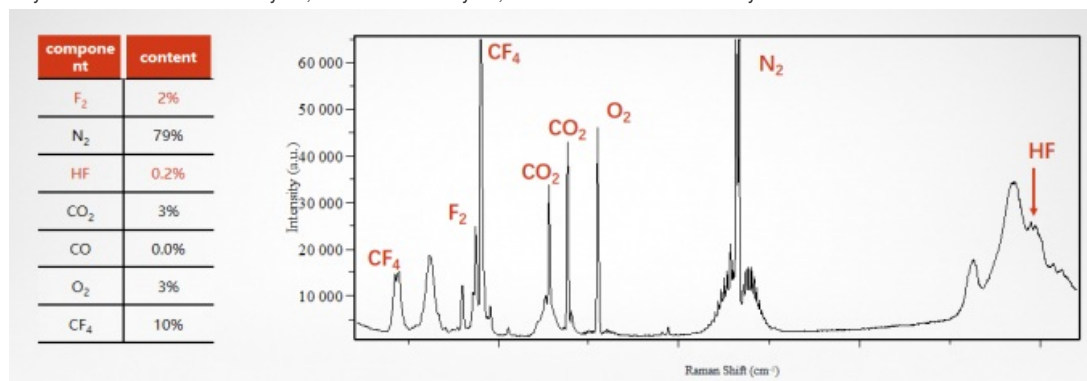
Product Name: Online Raman Analyzer for Gases

Sample Gas Pressure: 1.0 MPa

Spectral Coverage: 200 ~ 4200 Cm<sup>-1</sup>

Gas Analyzer Features:

Keywords: Online Raman Analyzer, Gas Raman Analyzer, JINSP RS2600 Raman Analyzer



#### Technical Parameters:

Product Category	Laboratory Instruments
Spectral Coverage	200 ~ 4200 Cm <sup>-1</sup>
Weight	40 Kg
Sample Gas Pressure	<1.0 MPa
Spectral Resolution	≤8 cm <sup>-1</sup> at full spectral range
Components	N <sub>2</sub> , H <sub>2</sub> , O <sub>2</sub> , CO, CO <sub>2</sub> , H <sub>2</sub> S, CmHn, etc.

Measurement Principle	Raman Spectroscopy
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JINSP RS2600 Raman Analyzer, Raman Analyzer for Gases, Gas Analyzer



**Natural gas industry**



**Fluorine chemical industry**



**Metallurgical industry**



**Electronic special gas**



**Coal chemical industry**



**Pharmaceutical chemical industry**

### Applications:

The JINSP RS2600 is suitable for a wide range of applications and scenarios, making it a versatile and valuable addition to any laboratory or production facility. Its compact unit dimensions of 485 mm (width) × 350 mm (height) × 600 mm (depth) make it easy to integrate into any workspace. The product is certified with CE ISO9001 and has a place of origin in China. The minimum order quantity is 1 and the price is negotiable, with payment terms of T/T and Western Union.

The JINSP RS2600 has a supply ability of 5PCS/90-120 days and a delivery time of 90-120 working days. The product comes with customized packaging to ensure safe transport and delivery. Its technical highlights include non-destructive gas analysis, short detection time, and a wide detection range. With its fast analysis time of 2 seconds, the JINSP RS2600 is a time-saving and efficient solution for gas analysis.

## Company Profile



### Support and Services:

The Online Raman Analyzer for Gases is a state-of-the-art product that provides real-time analysis of gases using Raman spectroscopy technology. The product is designed to provide accurate and reliable results even in harsh industrial environments. Our technical support and services team is available to assist with any issues or questions related to the product. We provide comprehensive installation, calibration, and maintenance services to ensure optimal performance of the analyzer. Our team also offers training and consulting services to help customers maximize the value of their investment. In addition, we offer a range of accessories and upgrades to enhance the functionality of the analyzer. These include sample handling systems, process interfaces, and data analysis software.

## Certifications



## Packing and Shipping:

Product Packaging:

The Raman Analyzer for Gases will be securely packed in a sturdy cardboard box.

The product will be wrapped in protective materials to prevent any damage during shipment.

The product will also include a user manual and necessary accessories.

## FAQ:

**Q: What is the brand name of this online Raman analyzer for gases?**

**A: The brand name of this online Raman analyzer for gases is JINSP.**

**Q: What is the model number of this product?**

**A: The model number of this product is RS2600.**

**Q: Where is this product made?**

**A: This product is made in China.**

**Q: What is the minimum order quantity for this product and is the price negotiable?**

**A: The minimum order quantity for this product is 1 PC and the price is negotiable.**

**Q: What are the payment terms for this product?**

**A: The payment terms for this product are T/T and Western Union.**

**Q: What is the supply ability and delivery time for this product?**

**A: The supply ability for this product is 5PCS/90-120 days and the delivery time is 90-120 working days.**

**Q: What are the packaging details for this product?**

**A: The packaging details for this product are customized packaging.**



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