

Handheld Portable Raman Spectrometer For Starting Materials Warehousing **Of Pharma Industry**

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- · Packaging Details:
- Delivery Time:
- Payment Terms:

RS1000DI

ISO9001 CE

CHINA

JINSP

- 1 Negotiable **Customized Packaging**
 - 90-120 working days
 - T/T, Western Union

5PCS/90-120 days

• Supply Ability:

🔁 JINSP



Product Specification

- Laser: Size:
- Weight:
- Function:
- Touch Screen:
- Certification:
- Highlight:

785nm
160mm* 84mm * 30mm
<500g(including Battery)
Qualitative Identification Of Compounds
5" Capacitive Touch Screen
CE & IP67 3Q FDA21 CFR Part11 GMP

Pharma Industry Handheld Raman Spectrometer

Starting Materials Handheld Raman Spectrometer , Portable Handheld Raman Spectrometer



More Images



Our Product Introduction

RS1000DI Handheld Raman Spectrometer for pharmaceutical

The JINSP RS1000DI drug identification instrument is a state-of-the-art device designed to ensure the highest standards of quality and safety in pharmaceutical manufacturing. It is capable of performing a meticulous 100% package-by-package inspection of raw materials and packaging materials, a process that is critical for maintaining the integrity of the drug production chain. This sophisticated instrument can quickly and accurately identify raw materials in various environments, including warehouses, material preparation rooms, and production workshops, where efficiency and precision are paramount.

The RS1000DI's advanced technology not only meets but exceeds the rigorous requirements of FDA 21 CFR Part 11, a regulation that sets the standard for electronic records and signatures in the pharmaceutical industry. Additionally, it adheres to the guidelines of Good Manufacturing Practice (GMP), ensuring that every product that leaves the facility meets the highest quality benchmarks. We, at JINSP, are deeply committed to the success of our clients and the safety of patients worldwide. In line with this commitment, we provide comprehensive technical support services that encompass method establishment, verification, and 3Q certification.

Our dedicated team of experts is on hand to assist with every step of the process, from initial setup to ongoing maintenance, ensuring that your RS1000DI operates at peak performance and that you remain compliant with all relevant regulations. Our goal is not just to supply you with a top-tier instrument but to be your partner in achieving excellence in pharmaceutical manufacturing.



ltem	Description
Laser	785nm
Size	160mm* 84mm * 30mm
Weight	<500g(including battery)

Connection	Wi-Fi,4G,Bluetooth,Micro-USB	
Operation	5' Touch Screen, big button, intuitive man-machine interface operation	
Power Supply	Rechargeable lithium battery,4-6h	
Detection Range	Chemical raw materials;Pharmaceutical excipients;Packing materials	
Result	Name, Property, Spectrum, MSDS, Result-report	

Technical Features

- Quick response: identification can be completed within a few seconds
- Response quickly: the identification can be completed within a few seconds
- Non-destructive identification: direct detection through glass, woven bags, plastic and other packaging
- Compact and lightweight: it can be moved flexibly in warehouses, material preparation rooms, and production
- workshops etc.
- Real-time sampling: no need to sampling, simple and safe
- Identification accuracy: advanced machine learning algorithm supports accurate recognition strong specificity

Technical Features



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Compact and lightweight J

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Real-time sampling 1

No need to sampling, simple and safe





Identification accuracy

Advanced machine learning algorithm supports accurate recognition, strong specificity

Wide Detection Range

- » Chemical raw materials:aspirin,folic acid,nicotinamide,etc.
- » Pharmaceutical excipients:salts,alkalis,sugars,esters,alcohols,phenols,etc.
- » Packaging materials:polyethylene,polypropylene,polycarbonate,ethylene-vinyl acetate copolymer, etc.

Wide Detection Range

Chemical raw materials

aspirin, acetaminophen, folic acid, nicotinamide, etc.



Pharmaceutical excipients

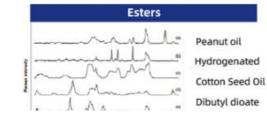
salts, alkalis, sugars, esters, alcohols, phenols, etc.

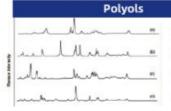


Packaging materials

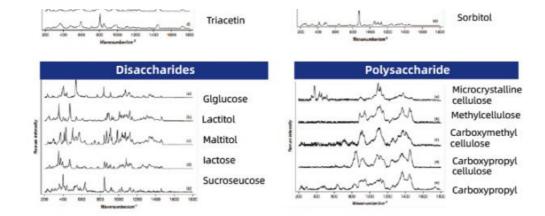
polyethylene,polypropylene,polycarbonate,ethylene-vinyl acetate copolymer, etc.







Propylene Glycol Exythritol Xylitol Mannitol



No Sampling Required

lt can directly detect through woven bags, plastic, glass, paper packaging, and other types of packaging.



JINSP Company Limited, abbreviated as "JINSP", is a professional supplier with over 17 years of experience irspectral detection technology products, including Raman, FT-IR, LIBS technologies, etc. After 17 years of technology accumulation, the company's core key technologies have reached the international leading position at the level, and the cumulative number of patent applications exceeded 200.

JINSP offers over twenty spectroscopic products across various fields, including pharmaceutical and chemical industries, public security, and customs. Products are available nationwide and are exported to over 30 countries, with cumulative sales exceeding 3,000 units.

Benefit from 30+ R&D engineers, including 4 Ph.D., JINSP is deeply rooted in the field of personalized product customization, and is committed to meeting the diverse and unique needs of customers with excellent professional technology and innovative design capabilities.

Company Profile



Exhibition









Certifications



FAQ:
Q: What is the brand name of thepharmaceutical spectrometer? A: The brand name of the pharmaceutical spectrometer is JINSP.
Q: What is the model number of pharmaceutical rapid identification? A: The model number of the pharmaceutical spectrometer is RS1000DI.
Q: Is the pharmaceutical rapid identification Spectrometer certified? A: Yes, It certified with CE.
Q: What is the minimum order quantity for thepharmaceutical spectrometer? A: The minimum order quantity for the pharmaceutical spectrometer is 1 unit.

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