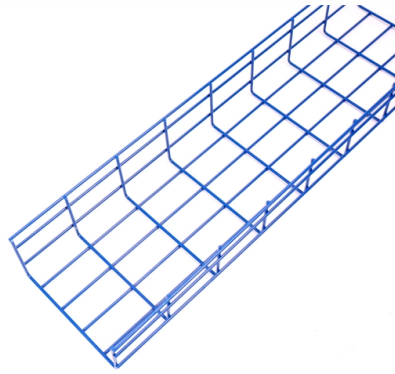


Technical Specifications of Direct-Reading Spectrometer



Overview

I Detection matrix (multi-matrix): sample analysis of Fe, Al, Cu, Ni, Co, Mg, Ti, Zn, Pb, Sn, Ag and other metals and their alloys I Analysis channel (multi-channel): 45 channels I Analysis wave band (wide range): 160nm ~ 650nm I Detection matrix (multi-matrix): sample analysis of Fe, Al, Cu, Ni, Co, Mg, Ti, Zn, Pb, Sn, Ag and other metals and their alloys I Analysis channel (multi-channel): 45 channels I Analysis wave band (wide range): 160nm ~ 650nm GAOTek High Quality Direct Reading Spectrometer Analysis Instrument is a smart, simple operate and high precise spectrophotometer. It adopts 7 inches touch screen, full. What is Full Spectrum Direct Reading Spectrometer?

Full Spectrum Direct Reading Spectrometer / Optical Emission Spectrometer [OES] is a type of analytical instrument used for qualitative and quantitative analysis of the elemental composition of materials. In addition, in order to. ****Analysis Range****: This instrument is suitable for copper-based materials. - It's the most ideal economical choice for metal processing enterprises.



Article Content

Direct reading Optical Emission Spectrometer

Direct-reading spectrometer is widely used in element content analysis in iron and steel, nonferrous metal materials, which is fast, accurate, stable, and as dozens of elements are analyzed

Photoelectric Direct Reading Spectrometer

Main Technical Parameters: I Detection matrix (multi-matrix): sample analysis of Fe, Al, Cu, Ni, Co, Mg, Ti, Zn, Pb, Sn, Ag and other metals and their alloys. I Analysis channel (multi-channel): 45 channels.

Full Spectrum Direct-Reading Spectrometer

Equipment characteristics of full spectrum direct-Reading spectrometer 1. ****Analysis Range****: This instrument is suitable for copper-based materials. - It's the most

Full Spectrum Direct Reading Spectrometer-Direct

Product Description 1. Product Description TR-TC-9000 Full Direct Reading Spectrometer, which adopts the international standards of design and

Direct Reading Spectrometer

Testing Equipment Name: Direct Reading Spectrometer Testing Equipment Name: Equipment Details / Features:- The Spectro lab DRS manufactured by M/S

A Feature Direct-Reading Spectrograph | Springer Nature Link

Major efforts in spectrochemical systems designs have for years been directed toward total automation. As an illustration of this observation, Fig. 1 shows the first Dow-Baird Direct-Reading Spectrograph

Leading provider of high technology products and

Oxford Instruments is a leading provider of high technology products and services for research and industry.

Full Spectrum Direct-Reading Spectrometer

- Patented flat-field multi-CCD optical system. - Wavelength range of 175-671nm covering almost all elemental spectral lines for analysis of all common elements. -

Direct Reading Spectrometer

Direct Reading Spectrometer Instrument overview The 620 type direct reading spectrometer adopts the international standard design and manufacturing

OPTICAL EMISSION SPECTROMETER Technical Specification PDA

Top Performance of Analysis PDA-5000 integrates the essence and the latest analysis technology of Shimadzu spectrometer. It is a ground direct-reading spectrometer customized for casting and metal

Direct Reading Spectrometer

Introduction to Direct Reading Spectrometer The Direct Reading Spectrometer (DRS) represents a cornerstone class of analytical instrumentation within the broader domain of optical

Direct Reading Spectrometer

This CMOS spectrometer not only includes the full spectrum characteristics of the CCD spectrometer, but also has the extremely low detection limit of the PMT

Technical Specification For Direct Reading Optical Emission Spectrometer

TECHNICAL SPECIFICATION for DIRECT READING OPTICAL EMISSION SPECTROMETER
DIRECT READING OPTICAL EMISSION SPECTROMETER-STATIONARY or LAB -CMOS or PMT Type:

Direct Reading Spectrometer

A Direct Reading Spectrometer comprises an integrated, hermetically sealed optical bench mounted on a vibration-damped granite base, interfaced with a dedicated excitation chamber,

Full Spectrum Direct Reading Spectrometer Supplier

Direct reading spectrometers operate based on the optical emission spectrometry (OES) principle. When a sample (usually metal) is excited by an arc or spark

Photoelectric Direct Reading Spectrometer

Application: It is a kind of photoelectricity direct reading spectrometer with high quality, high performance and high stability, adopting one-meter (1000mm) focal

Direct Reading Optical Emission Spectrometer

TECHNICAL SPECIFICATION for DIRECT READING OPTICAL EMISSION SPECTROMETER
DIRECT READING OPTICAL EMISSION SPECTROMETER-STATIONARY or LAB -CMOS or PMT Type:

ICP-3000 Inductively Coupled Plasma Optical Emission

ICP-3000 Inductively Coupled Plasma Optical Emission Spectrometer is powerful simultaneous full—spectrum direct-reading spectrometer designed to trace

Photoelectric Direct Reading Spectrometer

Photoelectric Direct Reading Spectrometer Photoelectric Direct Reading Spectrometer
Model: DRS-TY-9610 Analysis channel (multi-channel): 45 channels Analysis wave
band (wide range): 160nm ~

ICP-6810-A2 Full Spectrum Direct Reading Connected Coupled

ICP-6810-A2 is a full-spectrum direct-reading inductively coupled plasma emission spectrometer used to determine the content of trace and trace elements in different substances (soluble in nitric acid,

Direct-reading spectrometers

Initially, direct reading spectrometers, based on a polychromator, were used for simultaneous multi-element analysis, although these were expensive, bulky and generally limited to specific elements.

Direct reading spectrochemical analysis with a rapid-scanning ...

The optical, mechanical, and electronic features of a rapid-scanning spectrometer for direct reading spectrographic analysis are described. In this spectrometer the spectra are rapidly and repeatedly

Encapsulating Knowledge: The Direct Reading Spectrometer

The direct reading emission spectrometer was developed during the 1940s. By substituting photo-multiplier tubes and electronics for photographic film spectrograms, the interpretation of special

Full Spectrum Direct Reading Spectrometer (DW-TY-9000)

DW-TY-9000 Full Spectrum Direct Reading Spectrometer, which adopts the international standards of design and manufacturing technology,

New versatile computer-controlled direct reading emission spectrometer ...

This paper describes the design, implementation and evaluation of a 20-channel direct-reading 1.5 m Paschen Runge type vacuum spectrometer. Computer control allows the changing

Photoelectric Direct Reading Spectrometer

Photoelectric Direct Reading Spectrometer Application: It is a kind of photoelectricity direct reading spectrometer with high quality, high performance and high stability,

Contact Us

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