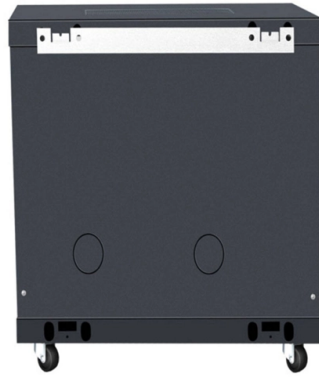


FS500 Spectrometer



Overview

SOOHOW FS500 CCD Spectrometer, made in Kunshan, features Paschen-Runge optics and high-performance CCD detectors with 130-800nm wavelength range and $\pm 1\%$ precision. It supports wide dynamic range (ppm to %) detection in 15-30 seconds, ideal for steel, non-ferrous metals, and. The FS500 is a state-of-the-art full-spectrum spark optical emission spectrometer designed for rapid and accurate multi-element analysis of ferrous and non-ferrous alloys. The FS500 Spark Optical Emission Spectrometer offers a robust benchtop solution for comprehensive material verification. Consequently, your facility can ensure that every. Spectral Wavelength: 130 - 800 nm Determined by the choice of diffraction grating. High-Precision Spectroscopy: Achieve better than 1% deviation with the Soohow FS500's precise spectroscopy.



Article Content

Spectrometer Metal High Precision Element Analyzer FS500

High-Precision Analysis: The FS500 spectrometer offers direct reading capabilities, allowing for accurate and efficient analysis of metal elements with a spectral line range of 130-800 nm, making it an ideal

FS500 Full Spectrum Direct Reading Spectrometer for Fan Inspection

FS500 Full Spectrum Direct Reading Spectrometer for Fan Inspection in Iron and Steel Industry

Spark Optical Emission Spectrometer

The FS500 Spark Optical Emission Spectrometer offers a robust benchtop solution for comprehensive material verification. Because it uses high-resolution CCD technology, this instrument provides rapid

FS5 Spectrofluorometer – RAAB Scientific Solutions

Fluoracle® is the operating software for the FS5 Spectrofluorometer. It controls all FS5 steady state and time-resolved spectrometer features with a straightforward

FS500S CMOS Based Spark Optical Emission Spectrometer

Kunshan Soohow FS500S CMOS direct reading spectrometer employs 500mm focal length full-spectrum technology for simultaneous multi-element detection (130-800nm range, $\pm 1\%$ precision).

Pride in Precision FLS980

FLS980 The Edinburgh Instruments FLS980 series of spectrometers continues to set new standards in both steady state and time resolved fluorescence spectroscopy. Based on single photon counting

FLS1000 Photoluminescence Spectrometer | Fluorescence

Discover our modular photoluminescence spectrometer for ultimate sensitivity and versatility in steady-state and time-resolved photoluminescence.

The FS5 Spectrofluorometer

Taking Sensitivity to the Next Level The FS5 is a fully integrated steady state fluorescence spectrometer designed to meet the highest specifications in the research and analytical markets. Ultimate

SPECTROFLUOROMETER FS5

FLUORACLE® SOFTWARE The operating software for the FS5 Spectrofluorometer is named Fluoracle. This is an exceptional software package specifically written for instrument control and data handling.

Direct Reading Spectrometer FS500 Spark Emission Spectrometry ...

Explore the precision of the Soohow FS500 Spectrometer, featuring a Paschen-Runge optical structure and Roland circle device for accurate spark emission spectrometry with a 16-CCD detector.

FS500 Full Spectrum Direct Reading Spectrometer

The FS-500 full spectrum spark direct reading spectrometer is suitable for component analysis of ten types of metal samples including iron, aluminum, zinc, copper, magnesium, nickel, titanium, cobalt.

Edinburgh FS5 Spectrofluorometer

Software Fluoracle® is the operating software for the FS5 Spectrofluorometer. It controls all FS5 steady state and time-resolved spectrometer features with a straightforward design concept: focus on all

Fluorescence Spectrometer

A modern fluorescence spectrometer, developed and manufactured by Edinburgh Instruments in the UK Edinburgh Instruments announces the new integrated, purpose built fluorescence spectrometer FS5.

Buy FS5 Spectrofluorometer Read Reviews

Plate readers for Edinburgh Instruments photoluminescence spectrometers In this brochure, Edinburgh Instruments demonstrates the plate reader accessories it

FS500 Full Spectrum Direct Reading Spectrometer for Fan Inspection

Fs500 Full Spectrum Direct Reading Spectrometer For Fan Inspection In Iron And Steel Industry, Find Complete Details about Fs500 Full Spectrum Direct Reading Spectrometer For Fan Inspection In

Fluorescence Spectrometer

The FS5 provides everything users have come to expect from Edinburgh Instruments, setting new standards for a mid-price range fluorometer, from the company with over 35 years of experience in

from Single Photons to a Multitude of Measurements

Fluoracle controls all FS5 steady state and time-resolved spectrometer features with a straightforward design concept: focus on all modern photoluminescence spectroscopy applications, while at the

FS500 CCD Based Spark Optical Emssion

SOOHOW FS500 CCD Spectrometer, made in Kunshan, features Paschen-Runge optics and high-performance CCD detectors with 130-800nm wavelength range

FS500 full spectrum direct reading spectrometer

The full-spectrum direct reading spectrometer can be widely applied to the composition analysis of metal samples such as iron-based, aluminum-based,

C Full Spectrum Direct Reading spectrometer FS500 Project

Data Automatic computer control spark source, according to the test material to set a variety of parameters Semiconductor controlled discharge excitation Plasma currents from 1 to 100 A

Explorer CCD FS500

The FS500 is a state-of-the-art full-spectrum spark optical emission spectrometer designed for rapid and accurate multi-element analysis of ferrous and non

Fs500 Full Spectrum Direct Reading Spectrometer

Fs500 Full Spectrum Direct Reading Spectrometer, Find Details and Price about Direct Reading Spectrometer Full Spectrum Direct Reading Spectrometer from Fs500 Full Spectrum Direct

Gems Sensors & Controls

Hier sollte eine Beschreibung angezeigt werden, diese Seite lässt dies jedoch nicht zu.

Fast Sequential Atomic Absorption, Flame Atomic

The Agilent 240FS AA is a Fast Sequential atomic absorption spectrometer that can double sample throughput and dramatically reduce running costs. Able to handle

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://e-motional.eu>

Email: info@e-motional.eu

Phone: +49-30-657-8924

Address: Friedrichstraße 101, 10117 Berlin, Germany

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