ZSX Spectrometer

Overview

As a tube-above sequential wavelength dispersive X-ray fluorescence (WDXRF) spectrometer, the Rigaku ZSX PrimusIV delivers rapid quantitative determination of major and minor atomic elements, from beryllium (Be) through uranium (U), in a wide variety of sample types — with minimal. As a tube-above sequential wavelength dispersive X-ray fluorescence (WDXRF) spectrometer, the Rigaku ZSX PrimusIV delivers rapid quantitative determination of major and minor atomic elements, from beryllium (Be) through uranium (U), in a wide variety of sample types — with minimal. As a tube-above sequential wavelength dispersive X-ray fluorescence (WDXRF) spectrometer, the Rigaku ZSX PrimusIV delivers rapid quantitative determination of major and minor atomic elements, from beryllium (Be) through uranium (U), in a wide variety of sample types — with minimal standards. ZSX Primus IV features an innovative optics-above configuration. Providing superior performance with the flexibility for analyzing the most complex samples, the ZSX Primus IV spectrometer features a 30-micron tube, the thinnest end-window tube available in the industry, for exceptional light. The ZSX Primus IV XRF spectrometer is a high power (4kW) sequential WDXRF instrument that combines high-throughput with industry-leading light element sensitivity and resolution. Rigaku's unique tube-above optical configuration virtually eliminates the possibility of debris being deposited on the. The tube-below high-performance model enables uncompromised analysis of samples such as liquids, alloys, and plated metals. Combined with the most advanced. Rigaku ZSX Primus III NEXT delivers rapid elemental industrial quality control by quantitative determination of major and minor elements from Be through Cm for powder and solid samples. This new scanning wavelength dispersive X-ray fluorescence spectrometer features Rigaku's unique X-ray tube-above.

Article Content

ZSX Primus IV□□

The ZSX Primus IVi WDXRF spectrometer incorporates a 30 micron Be tube window, the narrowest standard tube window in the industry, providing great light

ZSX Primus 400

Fast, precise elemental analysis of beryllium (Be) through uranium (U) The Rigaku ZSX® Primus 400 sequential wavelength dispersive X-ray fluorescence spectrometer provides unequaled flexibility,

ZSX Primus IV□□

Providing superior performance with the flexibility for analyzing the most complex samples, the ZSX Primus IV□□ WDXRF spectrometer features a 30 micron Be tube window, the thinnest standard tube

WDXRF Spectrometers from Rigaku

Affordable, high-end, tube-above Industrial WDXRF for the analysis of solid samples. High-power, tube-below, sequential WDXRF spectrometer with new ZSX

ZSX Primus IV | Wavelength dispersive x-ray

The ZSX Primus IV XRF spectrometer is a high power (4kW) sequential WDXRF instrument that combines high-throughput with industry-leading light element

WDXRF Spectrometers from Rigaku

ZSX Primus IV□□ High-power, tube-below, sequential WDXRF spectrometer with new ZSX Guidance expert system software Learn more

ZSX Primus III NEXT

This new scanning wavelength dispersive X-ray fluorescence spectrometer features Rigaku''s unique X-ray tube-above configuration and is built upon the succesful

High Performance WDXRF Spectrometer Features an

The Rigaku (USA) ZSX Primus II wavelength dispersive X-ray fluorescence spectrometer is the newest member of the ZSX family of spectrometers.

X-RAY FLUORESCENCE SPECTROMETERS

ZSX Primus 400 Sequential wavelength dispersive X-ray fluorescence spectrometer

ZSX Primus II Wave length Dispersive X-Ray

ZSX Primus II Wave length Dispersive X-Ray Fluorescence Spectrometer XRF is used to determine chemical composition of all kinds of materials. The materials

Rigaku ZSX Primus IV (WDXRF) | Material Research

The ZSX Primus IV is Rigaku''s newest and most powerful XRF spectrometer. As a wavelength dispersive sequential spectrometer, the Primus IV boasts rapid

ZSX Primus IV | LabSistematika

Providing superior performance with the flexibility for analyzing the most complex samples, the ZSX PrimusIV WDXRF spectrometer features a 30 micron tube, the thinnest end-window tube available in

ZSX Primus 400

ZSX Primus400 Sequential Wavelength Dispersive XRF Spectrometer for Large Samples Elemental analysis of solids, liquids, powders, alloys and thin films

X-RAY FLUORESCENCE SPECTROMETERS

SUPPORTING ANALYSIS USING ZSX GUIDANCE • Facilitates comprehensive analysis with automatic settings and smart selection features for quantitative applications with minimal operator intervention.

X-RAY FLUORESCENCE SPECTROMETERS

ZSX Primus IV features TUBE-ABOVE EXCITATION SAFELY HANDLES POWDER SAMPLES ged by falling sample particles. Enhanced sensitivity and improved accuracy in the analysis of powder

ZSX Primus III+_brochure_en_Ver4_2017.04.03 dd

Reliability Rigaku XRF spectrometers are the most reliable in the world. The ZSX Primus and ZSX Primus II spectrometers include automatic pressure control and a dual pump vacuum system. Our

ZSX Primus IV

The ZSX Primus IV from Rigaku is a high-performance wavelength dispersive X-ray fluorescence (WDXRF) spectrometer. The tube-above sequential WDXRF

ZSX Primus IV□□

ZSX Primus IV□□ Tube-below sequential wavelength dispersive X-ray fluorescence spectrometer Sequential wavelength dispersive X-ray fluorescence spectrometer

ZSX Primus IVi | X-ray fluorescence spectrometers

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ZSX Primus III NEXT

ZSX Primus III NEXT Tube-above sequential wavelength dispersive X-ray fluorescence spectrometer for industrial applications Elemental analysis of solid

ZSX Primus Series of wavelength dispersive X-Ray fluorescence ...

The ZSX Primus Series of wavelength dispersive X-Ray fluorescence spectrometers from Rigaku continues the tradition of delivering accurate results in both a timely and seamless manner, with

ZSX Primus III NEXT

SPECTROMETER PARAMETERS IN RESULTS VIEW Analytical results may depend strongly on the status of the X-ray spectrometer''s physical parameters: vacuum, temperature and detector gas flow

ZSX Primus III NEXT

Tube-above sequential WDXRF spectrometer for industrial applications This WDXRF spectrometer for industrial applications is ideal for elemental analysis of solid

ZSX Primus IVi High Power Sequential WDXRF

The Rigaku ZSX Primus IVi offers high-speed chemical analysis of geological materials, liquids, alloys, chemicals and plated metals. As a sequential WDXRF

ZSX Primus III NEXT | WDXRF spectrometers | Rigaku

Rigaku''s ZSX Primus III NEXT delivers rapid quantitative determination of major and minor atomic elements (down to ppm levels), from Be through Cm, for solid

Contact Us

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