

Handheld Nickel-Chromium Element Spectrometer



Overview

This rugged 245x250x90mm portable spectrometer delivers fast, precise elemental identification in the field. The 50kV X-ray tube and high sensitivity Si-PIN diode detector provide accurate analysis of metal alloys, impurities, and more. The new SPECTRO xSORT handheld XRF boasts numerous new features and designs aimed at enhancing user speed, ease, and convenience, while also delivering advanced analytical performance. It offers fast laboratory-quality screening results on-site. With dimensions of 245mm * 250mm * 90mm and weighing just 1. The device's 3-point. The handheld ore analyzer can accurately analyze more than 80 kinds of natural ores from magnesium ore (Mg) to uranium ore (U), with the characteristics of high efficiency, portability and accuracy, which is not limited by site conditions, especially suitable for rapid field analysis, and has been.



Article Content

Portable XRF Metal Analyzer

Meet your metal analysis needs anywhere with the JITA19201 Handheld XRF Analyzer. This rugged 245x250x90mm portable spectrometer delivers fast,

Portable Metal Analyzer

The SPECTROPORT portable arc spark spectrometer is ideal for many applications in the metal producing, processing, and recycling industries. Find out more.

SPECTRO xSORT Handheld XRF Analyzer for Metal Analysis

This innovative handheld XRF gun analyzer quickly handles just about every onsite metal testing need imaginable, from the scrapyard or

Portable XRF Analyzer | Zinscien Technology

Our handheld XRF device utilizes x-ray fluorescence technology, allowing for non-destructive testing. With our portable XRF analyzer, you can quickly determine the elemental

TRACER 5 pXRF spectrometer | Bruker

TRACER 5 is the high value in-situ pXRF performer synchronizing power, function, precision and accuracy for dynamic, field capable laboratory-like elemental

K-500 Handheld soil heavy metal analyzer

K-500 can perform in-situ testing and remediation analysis of soil pollutants, and effectively detect mercury, cadmium, lead, arsenic, copper, zinc, nickel, cobalt,

FEnX-T: Handheld Alloy analyzer Made in Germany

The spectrometer is suitable for the analysis of alloys such as chromium-nickel steels, aluminum alloys, nickel and copper base metals, super

Portable Xrf Spectrometer for Alloys Test Metals

Waste metal recycling EXPLORER 5000 can make accurate and nondestructive detection on a variety of precious metal alloys, low alloy steel, stainless steel,

Handheld Spectrometer: A Comprehensive Review and Guide for

Key Features of a Handheld Spectrometer: Designed to be lightweight and easy to carry, making it ideal for on-site testing. Provides results in seconds, allowing for quick decision-making. Does not damage

Mobile optical emission spectrometer ferro.lyte®

ferro.lyte® is a mobile spectrometer, optimized for use in metal production, metal processing and metal recycling. It uses the

Niton™ XL2 XRF Analyzer

Niton™ XL2 XRF Analyzer Instantly identify materials on the spot, whatever your analytical requirement, from scrap metal recycling to mining exploration to lead

Handheld XRF Spectrometers for Elemental Analysis

It can quickly detect and identify the grades and element contents of various high and low alloy steels, stainless steels, tool steels, chromium/molybdenum steels,

Portable XRF Metal Analyzer

This rugged 245x250x90mm portable spectrometer delivers fast, precise elemental identification in the field. The 50kV X-ray tube and high sensitivity Si-PIN diode

Moving toward a Handheld “Plasma” Spectrometer for Elemental

A successful “handheld” plasma atomic spectrometer may be achievable with current technology for many applications. For the purpose of this discussion, we will refer to instruments that

Handheld XRF Spectrometer: A Comprehensive Review and User Guide

The Handheld XRF Spectrometer is a portable device used for elemental analysis and metal testing. It is designed to detect the chemical composition of materials, especially metals, without damaging the

Skyray EXPLORER 5000 Handheld XRF Spectrometer

EXPLORER 5000 can make accurate and nondestructive detection on a variety of precious metal alloys, low alloy steel, stainless steel, tool steel, chrome / molybdenum steel, nickel alloys, cobalt alloys,

Nine Elements That Challenge Handheld XRF Analyzers — But Are

Introduction Handheld X-ray fluorescence (XRF) analyzers are useful for many elemental measuring tasks across numerous industries and applications. Advanced models — such as the SPECTRO

Niton™ XL2 Schnelle, mobile Metallanalysen

Das handgehaltene RFA-Spektrometer Niton™ XL2 classic analysiert die elementare Zusammensetzung von Metallen sekundenschnell, einfach und

Handheld XRF Spectrometer, Explorer 5000

Handheld XRF Spectrometer, Explorer 5000 EXPLORER 5000 can make accurate and non-destructive detection in few seconds on a variety of precious metal

Handheld XRF Analyzers: Comparing the Top Models

Handheld XRF analyzers enable testing, identification, and verification on the go across crucial industries, including mining, construction, environmental

Niton™ XL5 Plus Handheld XRF Analyzer

Confidently perform elemental analysis with the Thermo Scientific™ Niton™ XL5 Plus handheld XRF analyzer; it delivers unprecedented performance even for

FISCHERSCOPE® X-RAY XAN® 500 | Helmut Fischer

One special feature of this compact measuring device is that it detects the thickness and composition of a layer simultaneously with just one measurement. The

SPECTRO xSORT XRF Handheld Analyzer for many

The SPECTRO xSORT is the ideal screening tool if substances contain any of the elements in the range Mg-U. The SPECTRO xSORT handheld XRF has been

SPECTRO xSORT XRF Handheld Analyzer for many

Fast on-site elemental analysis: The SPECTRO xSORT handheld XRF is the ideal analyzer for compliance testing and quick screening of non-metallic samples.

XL2 plus Handheld XRF spectrometer

The mobile Niton™ XL2 plus is designed for fast, non-destructive elemental analysis directly on site. In addition to the element range Cl - U, the handheld instrument

Contact Us

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