

Alloy Spectrometer nitong



Overview

The handheld XRF spectrometer Niton™ XL2 classic analyzes the elemental composition of metals in seconds, easily and non-destructively. All elements in the measuring range from Cl to U are identified. The integrated database contains the most common alloys and can be individually. If you need to obtain non-destructive detection results of metal analysis, mining and exploration, toys and consumer lead paint testing in seconds, thermo scientific™ Niton™ The xl3t xrf analyzer is an authoritative tool for scrap metal recycling, casting and processing, producing qa/qc and. Thermo Scientific Niton instruments utilize X-ray fluorescence spectroscopy (XRF), laser induced breakdown spectroscopy (LIBS), and Thermo Scientific AuDIT gold plating technology to provide rapid and reliable elemental analysis. They are available in handheld and portable forms, depending on the. Precisely identify value, grade, or residuals with a cost-effective, rugged handheld XRF analyzer ideal for scrap metal recycling, metal fabrication and general metal analysis. Have Questions?

Get immediate, nondestructive elemental analysis of alloy materials from titanium to nickel with the. The Niton™ XL3t is a portable XRF spectrometer, that combines fast and precise metal composition analysis with a durable design, making it ideal for demanding industrial environments. You can now experience innovation with the state-of-the-art Niton Apollo: the handheld analyzer for Carbon Equivalency Testing and Positive Metal Identification.



Article Content

Niton XL2 | Handheld XRF spectrometer for metals

Niton XL2, portable X-ray fluorescence analyzer analyzes the chemical composition of metals and alloys instantly and non-destructively.

Handheld LIBS Analyzer, Portable Elemental Analysis | Thermo Fisher ...

The Thermo Scientific™ Niton™ Apollo Handheld LIBS Analyzer delivers fast, accurate, Portable Elemental Analysis. Click here to learn more.

Niton XL5 Plus

Niton™ XL5 Plus is a portable XRF spectrometer designed for fast and accurate analysis of metals, alloys, and geological materials. With its innovative

Niton™ XL2 Rapid, mobile metal analyses

The handheld XRF spectrometer Niton™ XL2 classic analyzes the elemental composition of metals in seconds, easily and non-destructively. All elements in

Metal Properties, Identification & Sorting

Whether you need an analyzer for metal alloy testing, mining exploration, environmental applications, or electronics and consumer goods testing, choose

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

Niton™ XL3t | Portable XRF Spectrometer for Metal

It allows for elemental measurements on all types of samples. The analyses are fast, accurate, non-destructive and the results are displayed instantly on the screen.

American Nitong XI3T980 Handheld Spectrometer/Alloy Analyzer

Handheld alloy spectrometer can quickly provide single or multi-layer thickness analysis of all kinds of metal coating layers, quantitative analysis of alloy components, and optimize metal ion content

Niton™ XL3t XRF Analyzer

Niton™ XL3t XRF Analyzer. Nondestructive testing with results in seconds for metal analysis, mining and exploration and lead paint testing for toys and consumer

Niton™ XL3t GOLDD+ | High performance handheld

XL3t GOLDD+ handheld X-ray fluorescence analyzer for fast and accurate for precise elemental measurements directly on site.

Niton XL2 Plus

Niton XL2 Plus Precision and Efficiency in Metal and Alloy Analysis Niton™ XL2 Plus to a portable XRF spectrometer, that combines advanced chemical

Niton Portable Analyzer Models

Obtain fast, accurate elemental analysis for metal and alloy identification, PMI testing, and more. Instantly identify materials on the spot, whatever your analytical requirement, from scrap metal

Mobile XRF spectrometer ⇒ Niton™ XL5 plus analyzer

The analyzer distinguishes even alloys with very narrow tolerances quickly and reliably. In addition to trace components in microalloyed steels, various elements

Presentation

New Alloy Applications Resulting from SDD (He Purge) Opens up alloy testing and analysis applications that previously required OES or laboratory XRF spectrometers Al in Titanium Alloys Al and Si in Al/Si

Niton Portable Analyzer Models

Review the many models of Thermo Scientific Niton portable XRF and LIBS analyzers for elemental identification and metal verification.

Niton™ Apollo™ Handheld LIBS Analyzer

Identify low alloy/carbon steels and L and H grade steels. This analyzer transforms a traditional cart-mounted optical emission spectroscopy (OES) system into a highly portable, easy-to-use handheld

Niton™ XL2 100G General Metal Analyzer

Get immediate, nondestructive elemental analysis of alloy materials from titanium to nickel with the Thermo Scientific™ Niton™ XL2 100G General Metal Analyzer.

Niton™ XL2 plus RFA-Handspektrometer zur

Das mobile RFA-Spektrometer Niton™ XL2 plus identifiziert unterschiedliche Legierungen im Handumdrehen. Seine zerstörungsfreie Mess-methode ist so

Niton XL5 Plus Handheld XRF Analyzer

Niton XL5 Plus Handheld XRF Analyzer is the latest portable XRF spectrometer from Thermo Scientific. Small, powerful and ultra-lightweight, it provides accurate elemental analysis in seconds directly in

Mobile XRF spectrometer ⇒ Niton™ XL5 plus analyzer

The handheld X-ray fluorescence spectrometer Niton™ XL5 plus is suitable for high-end elemental analyses: Fast alloy analysis. Incoming goods inspection. Quality

X-Ray Fluorescence Analyzers | Thermo Fisher Scientific

Instruments, devices, and accessories designed to facilitate accurate elemental analysis via x-ray fluorescence. Products are available in a variety of sizes and

Niton XL3t

The Niton™ XL3t is a portable XRF spectrometer, that combines fast and precise metal composition analysis with a durable design, making it ideal for demanding world.taobao : nitong handheld xl2 alloy analyzer stainless steel ...

Nitong Handheld XL2 Alloy Analyzer Stainless Steel Brand Number Detection Metal Alloy Analyzer Spectrum Gun

Niton™ XL2 100G General Metal Analyzer

The XL2 100G analyzer is a practical, cost-effective solution that offers fast analysis for general alloy identification, basic fabrication, and scrap metal sorting.

Metal Properties, Identification & Sorting

Portable Niton spectrometers make material identification easy and precise. You can now experience innovation with the state-of-the-art Niton Apollo: the handheld

Contact Us

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