

Portable Steel 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. lyte® is a mobile spectrometer, optimized for use in metal production, metal processing and metal recycling. In contrast to conventional handheld instruments, ferro. lyte enables the precise analysis of. When handhelds aren't enough, the amazing new SPECTROPORT portable metal analyzer applies more advanced OES technology — in a unit as easy to use as a handheld analyzer. SPECTROPORT delivers many advantages of SPECTRO's portable OES flagship, SPECTROTEST, in a smaller, lighter package. With dimensions of 245mm * 250mm * 90mm and weighing just 1. Rely on our over 50 years of experience in mobile spectrometry.



Article Content

Mobile Metal Analyzer

For onsite metal analysis, SPECTRO offers a complete range of mobile metal analyzer products, from handheld XRF to portable Arc Spark OES spectrometers.

Metal Spectrometer | Spectrometer | Portable Metal

Metal spectrometer is designed for operational input inspection of rolled metal products, determination of steel grades, a scrap of non-ferrous and ferrous

Portable Metal Analyzer

It accurately analyzes elements such as carbon, sulfur, phosphorus, and boron. It's as fast as an XRF, with many analyses taking only a few seconds. And it enables effortless point-and-shoot

Portable Spectrometer for Metal Analysis

SISCO portable spectrometer is equipped with a high-definition TFT industrial touch screen, imported high-performance X-ray emitting tube and ultra-high resolution

Handheld/Portable XRF Analyzers for Precise Elemental Analysis

SPECTRO handheld and portable XRF analyzers are rugged, easy-to-use instruments designed for fast, accurate elemental analysis directly at your testing location. They deliver reliable results within

Portable Optical Emission Spectrometer | Mobile OES

Mobile Optical Emission Spectrometers for ultimate PMI/NDT metals analysis Spark optical emission spectrometers (OES) excel at providing full chemistry of critical

Mobile Optical Emission Spectrometers (OES) | Metal

Our Mobile OES solutions offer laboratory-grade performance with complete mobility. Designed for on-site analysis, they deliver rapid and accurate PMI,

portable spectrometer | Belec

Whether for mobile analysis on site or for stationary use in the laboratory - our accessories guarantee your metal analysis adapt to your requirements. With our

Portable Spark OES Spectrometer | PMI-MASTER

When you need to reliably analyze steels and other alloying materials like aluminum, nickel, and copper in a safety-critical environment, you need an OES

Portable | Spectrometer

As a lightweight spectrometer, the Belec Compact Port is capable of performing inspection duties that no other mobile oes unit on the market can do. From analyzing light elements in steel to meeting the

SPECTROTEST

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

Mobile Optical Spectrometer | Spark OES | Hitachi High

Spark mobile optical emission spectrometers (OES) excel at providing full chemistry of critical alloy elements at low detection limits that handheld X-ray and LIBS

Portable handheld spectrometers

The SciAps PowerHouse X is a portable benchtop XRF spectrometer that offers on-site elemental analysis. Its 80 kV X-ray tube allows for enhanced sensitivity and

Portable XRF Metal Analyzer

This rugged 245x250x90mm portable spectrometer delivers fast, precise

Portable XRF Metal Analyzer

Portable XRF Metal Analyzer - Handheld 50kV Spectrometer - Fast Elemental Identification - Si-PIN Diode Detector - 6 Filters Peltier Cooling - Alloy Steel

Portable Optical Emission Spectrometer | Mobile OES

A portable spectrometer giving you complete metals analysis when you need to reliably analyze steels and other alloying materials like aluminium, nickel and

Optical Emission Spectrometers

Metal producing industries like foundries, steel- copper-, aluminium plants, and all kinds of fabricators in the automotive, aviation, and home appliance industry, as

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 principle of optical emission spectrometry (OES) with spark excitation. In

Portable Spectrometer for Metal Analysis

The handheld spectrometer mainly uses XRF technology to quickly and accurately analyze the content of multiple elements in the sample within a few seconds to

Handheld XRF Spectrometer for Element Analysis

Portable alloy analyzer is an instrument that can accurately analyze the element content in metal samples, for handheld XRF spectrometer for

Spectrometers for Steel Testing in Steel Industry Plants

Enhance steel testing with OES Spectrometer. It ensures precise analysis of carbon, nitrogen, oxygen & fine wire, foil, thin analysis in steel plants,

Contact Us

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