

Mozambique Alloy Element Spectrometer

An Extensive Library of Self-Developed Products



Overview

Our Mobile OES offer a rugged and reliable solution for on-site metal analysis. Our Rotating Disc Electrode Optical Emissions Spectrometers (RDE OES) determine elemental composition.

Key Takeaways

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. is an industry leading manufacturer and distributor and trusted global advisor of XRF sample preparation products and services, including XRF sample preparation consumables, equipment and platinum labware items. A comprehensive range of devices and adaptors to enhance the performance of your spectrometer. 0 digital. Handheld elemental analyzer ELANIK uses Laser-Induced Breakdown Spectrometry (LIBS) method which theoretically allows analysis of all the elements without complex preparation of the sample, on any material. With dimensions of 245mm * 250mm * 90mm and weighing just 1. The PG Spark, with its small footprint, is truly a Table Top.

Article Content

Elemental Analysis | Spectrometer Manufacturers & Suppliers

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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

Elemental Analysis of Metals | Elemental Spectroscopy

Learn more about the elemental analysis of metals. Elemental spectroscopy uses an optical emissions spectrometer to determine the purity and composition of the metallic elements.

Analysis of aluminum alloys with ARL easySpark optical emission ...

ARL easySpark – Revolution in benchtop OES The ARL easySpark is a compact benchtop spectrometer based on an innovative multi grating / CCD optical design operated under argon

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

