

Gabon Handheld Alloy Spectrometer Supplier

Article Overview

Several suppliers provide handheld alloy spectrometers suitable for on-site elemental analysis in Gabon, including SPECTRO, Malvern Panalytical, and Worldoftest.

Key Suppliers and Products

1. SPECTRO SPECTRO offers rugged handheld XRF analyzers optimized for rapid alloy identification and Positive Material Identification (PMI). Their SPECTRO xSORT Alloy model delivers precise elemental results within seconds, suitable for stainless steels, nickel-based alloys, copper alloys, and more. These analyzers are widely used in manufacturing, metal recycling, petrochemical plants, and quality control applications, providing reliable, lab-quality results in the field . 2. Malvern Panalytical Malvern Panalytical provides portable spectrometers including the SciAps X Series handheld XRF analyzers and Z Series LIBS analyzers. These devices are designed for durability and field use, offering rapid, non-destructive elemental analysis. The X Series is ideal for alloy sorting and environmental monitoring, while the Z Series excels in detecting lighter elements like lithium and beryllium, making it suitable for specialized alloy analysis . 3. Worldoftest – QualiX-2000A The Handheld Portable XRF Alloy Analyzer - QualiX-2000A is a next-generation handheld XRF device with ultra-low detection limits and high-resolution LCD display. It supports analysis of a wide range of alloys, including precious metals, stainless steel, tool steel, nickel/cobalt alloys, titanium, and copper alloys. It is ideal for PMI, quality control in steel smelting, aerospace, shipbuilding, and metal recycling industries . 4. Other Suppliers Serving Gabon Companies like Galaxy Scientific, Spectro Scientific, and Xenometrix Ltd. pro...

Article Content

Mar 24, 2026

XRF Analyzer Solutions | Innov-X Africa

INNOV-X AFRICA XRF Analyzer Solutions Innov-X Africa supply portable and handheld XRF elemental

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Portable handheld spectrometers

Malvern Panalytical offers a range of portable spectrometers and a portable XRF analyzer alternative to a XRF handheld or XRF gun.

May 09, 2026

Gabon Portable Spectrometers Market | Growth & Share 2032

Gabon Portable Spectrometers Market insights on growth, demand, competition, and opportunities from twenty twenty-five to twenty

Sep 14, 2025

Elemental Analysis Solutions & Analytical Instruments | SPECTRO

SPECTRO is a global leading supplier of advanced analytical instruments like ICP, Arc Spark OES, and XRF spectrometers for

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Spectrometers Companies And Suppliers Serving Gabon | ...

Founded by the Ph.D of Nankai univesity Mr. Chen, Zwinsoft Technology Co., Ltd. is a high-tech enterprise committed to providing

Feb 14, 2026

Handheld XRF Spectrometers for Elemental Analysis | Bruker

Handheld/portable XRF for elemental analysis of fuels, oils and other petrochemicals. Bruker''s portable sulfur analyzers are the tool

Mar 03, 2026

Spectrometer

Today, GoyaLab with its range of IndiGo spectrometers (UV/Vis, Fluo LED, Fluo Laser, NIR) and

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Handheld Spectrometer

Find Handheld Spectrometer related suppliers, manufacturers, products and specifications on GlobalSpec - a trusted source of

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Portable Metal Analyzer

The SPECTROPORT portable arc spark spectrometer is ideal for many applications in the metal

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Spectrometer-Hand Held Xrf Alloy Analyzer

EXPLORER5000 is the newest hand held XRF analyzer from Skyray. This model is specially designed for the PMI (positive material

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Handheld XRF Metal/Alloy/Stainless Steel Analyzer

Rapid detection of aluminum and magnesium alloy grades is possible and it allows to make reliable identification and confirmation of

Jan 22, 2026

Portable and Handheld XRF Analyzers | Evident Scientific

Evident handheld XRF analyzers are rugged and portable for fast and accurate elemental analysis where

Dec 20, 2025

Infrared Spectrometers Companies And Suppliers Serving Gabon ...

KASSAY is a supplier of specialized FTIR field spectrometers used for vapor leak detection, analysis of toxic gas plumes, and

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Used Spectro Spectrometers and Inspection Equipment

Used Spectro Spectrometers and Inspection Equipment Commonly available Spectrometers and

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Laboao Explorer 5000 Handheld Xrf Spectrometer for

The EXPLORER 5000 is an advanced handheld XRF spectrometer designed for rapid and accurate on-site

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Mobile Optical Spectrometer | Spark OES | Hitachi High

Mobile Optical Emission Spectrometers Spark mobile optical emission spectrometers (OES) excel at

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Advanced Spectrometers

Upgrade your lab with our advanced spectrometers. Enjoy reliable performance and versatile applications for various

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Elvatech LTD: Advanced XRF Equipment and Solutions

Advanced XRF Equipment and Solutions Looking for an XRF machine for fast, non-destructive elemental analysis? Elvatech designs

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Handheld XRF Spectrometer | PMI Alloy Analyzer –

Handheld Spectrometer XRF H500B The H500B Handheld Spectrometer uses X-Ray Fluorescence for

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Mobile Optical Spectrometer | Spark OES | Hitachi High

Spark mobile optical emission spectrometers (OES) excel at providing full chemistry of critical alloy

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Handheld XRF Analyzer

Discover handheld xrf analyzer portable spectrometer with fast SDD detection, ppm to 99.99% range, Linux OS, and rugged design

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Metal Identification Tool for elemental analysis | Alloytester

Bruker's Handheld and portable XRF analyzers allow for rapid metal identification, engineered for ease of

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AELAB XRF Spectrometer

Accurate Elemental Analysis: The AELAB XRF Spectrometer offers precise elemental analysis with a

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SPECTRO xSORT

THE SPECTRO xSORT HANDHELD X-RAY FLUORESCENCE (XRF) SPECTROMETER furnishes high-throughput, highly reliable

May 18, 2026

China Handheld Alloy Analyzer Manufacturer And

EXPLORER 5000 hand-held X-ray fluorescence spectrometer is an important analytical testing tool, which

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