

Portable Spectrometer Manufacturer



AI Overview

Leading manufacturers of portable spectrometers include SPECTRO, Bruker, Agilent, SciAps, X-Rite, ZEISS, and Ocean Optics, offering handheld solutions for XRF, NIR, Raman, and color analysis. Key Manufacturers and Their Offerings SPECTRO, Bruker, and Agilent provide a wide range of portable spectrometers suitable for industrial, laboratory, and field applications, including X-ray fluorescence (XRF) and optical emission spectrometry (OES) for metals and alloys. SciAps offers the PowerHouse X portable XRF spectrometer for on-site elemental analysis, particularly effective for Rare Earth Elements, and the Z Series LIBS analyzers for rapid identification of lighter elements like lithium and beryllium. These devices are designed for durability and field use, providing lab-quality results in seconds. X-Rite specializes in portable handheld spectrophotometers for color measurement across various surfaces, including multi-angle instruments for special effect paints and coatings. Their products, such as the eXact 2 and MA series, are widely used in printing, industrial, and retail applications. ZEISS produces the AURA® handheld NIR spectrometer, a versatile device for field measurements in agriculture, food production, and quality control. It offers robust performance, WiFi connectivity, and lab-quality results in portable form. Ocean Optics (now part of Ocean Insight) provides compact, modular spectrometers covering UV-Vis, NIR, and Raman applications. Their devices are suitable for OEM integration, lab, and field use, with software support for real-time data acquisition and analysis. Applications Portable spectrometers are used for: Metal analysis and alloy identification in recycling and production Environmental monitoring and geological studies Color measurement and quality control in printing, coatings, and consumer products Food and agriculture for on-site quality assurance Research and OEM integration for compact spectroscopy solutions These manufacturers provide a range of handheld, lightweight, and field-ready spectrometers, often with...

Article Content

Portable Spectrometer / Handheld Spectrometer

Portable spectrometers / handheld spectrometers allow researchers to analyze samples on the go. Perfect for applications like field analysis of samples, identifying raw materials, and forensic analysis,

Portable Handheld Spectrophotometers

At HunterLab, we create innovative, industry-leading portable spectrophotometer/colorimeter systems. Top manufacturers across the industry rely on our spectrophotometers/colorimeters because we've

Portable handheld spectrometers

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

EXPEC 1350 Portable Near-Infrared Spectrometer

The EXPEC 1350 Portable Near-Infrared Spectrometer is an engineered field-deployable analytical instrument designed for rapid, non-destructive compositional analysis across diverse sample matrices.

Analytical Instruments

SPECTRO is a leading supplier of X-ray fluorescence (XRF), ICP-OES/AES, and Arc/Spark-OES instruments for science and industry. SPECTRO'S floor standing, bench top, portable, and handheld

Spectrometer

Today, GoyaLab with its range of IndiGo spectrometers (UV/Vis, Fluo LED, Fluo Laser, NIR) and GoSpectro makes spectroscopy accessible to everyone! These

Mobile spectrometer

Find your mobile spectrometer easily amongst the 41 products from the leading brands (LECO, Hitachi, SPECTRO, ...) on DirectIndustry, the industry specialist

Portable & Handheld Spectrophotometers | Learn More

Browse our offerings below or contact our team to choose the best handheld spectrophotometer for your business. X-Rite's sphere spectrophotometers are

High-Value Life Science and Material Research and

Bruker's differentiated high-value life science research and diagnostics solutions enable scientists to make breakthrough discoveries and develop new

Portable spectrometer

Find your portable spectrometer easily amongst the 124 products from the leading brands (SPECTRO, Bruker, Agilent, ...) on DirectIndustry, the industry specialist for your professional purchases.

Elemental Analysis Solutions & Analytical Instruments | SPECTRO

SPECTRO is a preferred manufacturer in many industries, such as metals, chemicals, petrochemicals, environmental, pharmaceuticals, geology, food and more. Our analytical solutions help achieve

Oceanhood XS11639 Fiber Optic Spectrometer

Overview The Oceanhood XS11639 Fiber Optic Spectrometer is a compact, OEM-grade spectrometer engineered for high-stability spectral acquisition across the deep ultraviolet to near-infrared spectrum

Portable Spectrometer Supplier: Reliable & Compact Solutions

Find top portable spectrometer suppliers offering compact, battery-operated devices with Bluetooth and high accuracy. Click to explore verified options for metal, mineral, and material analysis.

11 Portable Spectrometers Companies From around the world

Nanalysis is the world-leading manufacturer of compact, portable, benchtop NMR spectrometers. Headquartered in Calgary, Canada, we are an NMR company that manufactures industry-leading

bhutan-huijue-spectrometer Manufacturer/Producer

All suppliers for bhutan-huijue-spectrometer Manufacturer/Producer Find wholesalers and contact them directly B2B marketplace Find companies now!

TruScan™ RM Handheld Raman Analyzer

Pharmaceutical and biotechnology manufacturers must ensure the quality of materials - from incoming raw material through finished product. The Thermo

Portable Spectrometer Manufacturers

The leading Portable Spectrometer Manufacturers are listed in this directory. You can narrow down the list of manufacturers based on their location and capabilities, browse their product catalogs, view

Handheld Spectrometers

UPRtek Handheld Spectrometers are specialized spectral measurement equipment with advanced optics, designed into portable, cost-effective, versatile tools for all LED industries.

EXPEC MiX5 Pro Handheld Energy Dispersive X-Ray Fluorescence

Overview The EXPEC MiX5 Pro is a handheld energy dispersive X-ray fluorescence (ED-XRF) spectrometer engineered for rapid, non-destructive elemental analysis in field and industrial

Handheld Raman Spectrometers, Portable Raman | Agilent

Discover Handheld, Portable Raman Spectrometers that “See” Through Opaque Containers The development of handheld Raman spectrometers sparked a step change in portable spectroscopy

Portable Spectrometer Companies

Portable spectrometer companies design and manufacture handheld or portable devices for analyzing the spectral properties of materials. These devices find applications in fields like

Bourn And Koch process spectrometers

Discover the process spectrometer product range of Bourn And Koch. Contact the manufacturer directly.

Spectral Evolution Spectrometers and Spectroradiometers

Spectral Evolution's field portable NIR spectrometers are designed to resist the most demanding conditions of the mining environment. Combined with

Matrix Machines | Special Purpose Machines

We are committed to provide the most reliable yet cost-effective NDT inspection, quality assurance, and control related equipment and solutions to our highly

Contact Us

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