

Bulgarian Handheld Spectrometer



Overview

Product specifications: Optical system: achromatic Czerny-Turner (1200L / mm grating) Wavelength range: 350-1020 nm Wavelength accuracy: ± 2 nm Spectral bandwidth: 6nm Wavelength repeatability: ≤ 1 nm Stray light: $\leq 0.1\%$ T @ 360nm Photometric accuracy: 0.2% T. The Portable Spectrophotometer in Bulgaria has become an essential tool for professionals across various industries in Bulgaria, offering the capability to measure and analyze the color and composition of materials with precision and mobility. In sectors such as painting, printing, textiles, and. Prepare to explore the top 14 USB pocket spectrometers of 2025, offering portable solutions for precise analysis—discover which one fits your needs best. Our commitment to quality and innovation sets us apart. May it be a. Spectral analysis Bukner 20Technical details Manufacturer: Bruker Elemental Model: Q2 ION (Q2s) Type: Optical emission spectrometer (OES) Serial number: N0060 Power: 450 W Voltage: 230 VAC Frequency: 50-60. Spectrometers are analytical instruments used to measure the properties of light over a. For labs that need the best in atomic absorption - with both flame and transverse heated graphite atomizer (THGA), the PinAAcle™ 900T is a combined flame/ furnace system with longitudinal Zeeman correction. The Avio® 560 Max is a compact, fully simultaneous ICP-OES instrument with a built-in rapid. With an handheld spectrometer, you can analyse matter from the spectral components, wavelengths of the light that interacts with it. Until recently, this technology was reserved for professional use due to its complexity, its cost and the equipment size. Today, GoyaLab with its range of IndiGo.

Article Content

Handheld Spectrometers

The handheld spectrometer's typical technical specifications and main features are listed below. Wavelength Range: Most spectrometers have a range of 200 to 2500 nanometers for measuring

Handgehaltene Spektrometer ⇒ schnelle Analyse

Das Labor in der Hand verleiht handheld power - die Möglichkeit, Dinge selbst in die Hand zu nehmen und sofortige Ergebnisse zu erzielen. Der Einsatz von handheld power-Lösungen kann

handheld Companies and Suppliers in Bulgaria | Environmental ...

SPECTRO - Model iSORT - Handheld Spectrometer The new SPECTRO iSORT is a battery-powered, hand-held spectrometer for on-site identification and analysis of all common metal alloys.

DNYSYSJ Digital Visible Spectrophotometer With LDC Bulgaria

Easy to use and convenient: With a digital display for measurement values, automatic light door, and automatic zero adjustment, our spectrophotometer offers hassle-free operation.

Portable and Handheld Spectroscopy

The following is a summary of selected articles published recently in Spectroscopy on the subject of handheld, portable, and wearable spectrometers representing a variety of analytical

A new experiment with a Bulgarian instrument from the Liulin series on ...

The mission lasted about 45 minutes reaching an altitude of 85.1 kilometres. It included 13 experiments, mostly for medical applications (Galactic 01 Research Payloads Fact Sheet | Virgin

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Mass Spectrometer DNYSYSJ Digital Visible Spectrophotometer With LDC Bulgaria Portable Spectrophotometer USD\$ 201 Price when purchased online Free shipping Free 30-day returns Add

Handheld Spectrometer

As handheld spectrometers continue to gain traction in the pharma and healthcare industries, they are becoming a key area of investment. The growing demand for on-the-spot

handheld Companies and Suppliers in Bulgaria | Environmental ...

The TacticID-GP Plus is a field-ready, handheld spectral analyzer designed for rapid, nondestructive chemical identification. This allows the reduction of operational uncertainty and response time.

Bulgaria Portable Spectrometers Market (2025-2031) | Trends,

6Wresearch actively monitors the Bulgaria Portable Spectrometers Market and publishes its comprehensive annual report, highlighting emerging trends, growth drivers, revenue analysis, and

Spectrometer Manufacturers

The leading Spectrometer Manufacturers in Bulgaria 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 | Feature | Chemistry World

As a team examines a stash of tablets hidden in a forest, it's not just sunlight filtering through the leaves that illuminates their investigation. They're equipped with

Spectrophotometer In Bulgaria | Spectrophotometer Manufacturers

We stand amidst the trusted Spectrophotometer manufacturers in Bulgaria, ensuring precision, durability, and performance. Our state-of-the-art manufacturing facilities are equipped with the latest

Handheld spectrometer

Find your handheld spectrometer easily amongst the 44 products from the leading brands (Bruker, Thermo Fisher, EVIDENT, ...) on DirectIndustry, the industry specialist for your professional purchases.

New & Used Spectrometers for sale in Bulgaria | Machinio

Overview Spectrometers are analytical instruments used to measure the properties of light over a specific portion of the electromagnetic spectrum. They are essential tools in various fields such as

Liulin-SET info sheet

The Liulin-SET spectrometer-dosimeter contain one silicon-PIN diode of Hamamatsu S2744-08 type (2 cm² area and 0.3 mm thickness), one ultra-low noise charge-sensitive preamplifier of AMPTEK A225

Contact Us

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