What brands of spectrometers are available



Overview

Top 10 Spectrometer Brand & Manufacturers This section provides a list of the top 10 Spectrometer manufacturers, Website links, company profile, locations.

Key Takeaways

Top spectrometer brands include Thermo Fisher Scientific, Agilent Technologies, Bruker, SPECTRO, B&W Tek, and AMETEK, each offering specialized solutions for research, industrial, and field applications.

Major Global Brands

Thermo Fisher Scientific is a dominant player in mass spectrometry and molecular spectroscopy, known for advanced detector sensitivity, AI-driven software, and modular platforms suitable for research labs and field applications. Agilent Technologies provides high-performance benchtop and portable spectrometers, emphasizing user-friendly software, workflow efficiency, and sustainable design, widely used in life sciences, chemical industries, and academia. Bruker Corporation specializes in FT-IR and micro-XRF spectrometers, offering precise chemical analysis and quality assurance tools for laboratory and industrial use.

SPECTR

O focuses on optical emission and X-ray fluorescence spectrometry, including handheld models for metal recycling and automated elemental analysis.

B&

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W Tek is recognized for Raman spectrometers, providing mobile, affordable solutions for pharmaceutical, biomedical, and safety applications.

AMETE

K, Inc. delivers advanced analytical instruments, including spectrometry solutions for diverse industrial and scientific sectors.

Other Notable Manufacturers

Ibsen Photonics: Grating-based spectrometer modules, customizable and highly sensitive. Spectrometer Technologies: High-end analyzers for mining and mineral industries. Spectris: Precision measurement tools and high-tech instruments relevant to spectrometry.

Bertin Technologies: Scientific instrumentation for measurement and detection systems. Konica Minolta: Known for spectrophotometers with high accuracy, particularly in color management. Considerations for Choosing a BrandWhen selecting a spectrometer brand, consider: Type of spectrometer: Mass spectrometry, molecular spectroscopy, FTIR, XRF, Raman, etc.

Application: Laboratory research, industrial quality control, environmental monitoring, or field analysis. Portability: Benchtop vs. handheld or portable models. Software and support: Ease of use, integration, and after-sales service.

Innovation and sustainability: AI integration, modularity, and eco-friendly design. These brands represent the forefront of spectrometry technology, offering solutions tailored to both specialized research and practical industrial applications.

Article Content

Top 10 Spectrometer Brand & Manufacturers

This section provides a list of the top 10 Spectrometer manufacturers, Website links, company profile, locations is provided for each company. Also provides a detailed product description of the

Top 10 Leading Spectrometers Companies to Watch in 2025 and

Explore the spectrometers market''s most influential companies driving innovation, competitive performance, and industry trends in 2025–2030.

Spectrometers – Buyer''s Guide & Supplier List | RP Photonics

133 suppliers for spectrometers are listed in the RP Photonics Buyer''s Guide, out of which 14 present their product descriptions and images. Both manufacturers and distributors can be registered.

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Top 100 Spectrometer Manufacturers in 2026 | ensun

Identify and compare relevant B2B manufacturers, suppliers and retailers. Max. SPECTRO is a leading provider of spectrometers, offering a range of solutions including handheld models for metal recycling

Spectrometer Manufacturers

A Spectrometer is a scientific instrument used to measure and analyze the properties of light over a specific portion of the electromagnetic spectrum. The leading manufacturers of Spectrometers are

The Best Spectrophotometers: A Buyer''s Review of

Discover the top spectrophotometers of 2026 for research and industry. Compare updated models from Shimadzu, DeNovix, and Agilent for

Spectrometer

Find your spectrometer easily amongst the 758 products from the leading brands (Thermo Fisher, RENISHAW, ABB, ...) on DirectIndustry, the industry specialist for your professional purchases.

Choosing the Right Spectrometer

Infrared spectrometers are available as laboratory models or as portable models for analysis in the field. Disadvantages When the number of different chemical

Top 7 Spectrophotometer Manufacturers Market Share

VMR''s Q1 Spectrophotometry Report: Analyze the 7 leading manufacturers by market share (22% leader), tech scalability, and growth

19 Mass Spectrometer Manufacturers in 2026

19 Mass Spectrometer Manufacturers in 2026 This section provides an overview for mass spectrometers as well as their applications and principles. Also, please take a look at the list of 19 mass

The Lab Stockroom Standard High-Quality Spectrometer

Mounted on a precision base, the standard spectrometer integrates collimator, telescope, and prism table for measuring wavelengths and the refractive indices of solids and liquids.

Compare All of the Brands, Ocean Optics, Avantes, StellarNet, and

SPECTROMETER SOURCE , UV/Vis Spectrometers, NIR, Spectroscopy Light Source and Accessories, ALL OF THE MANUFACTURERS On One Site, Research & Compare - Select the Best

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20 Spectroscopic Analyzer Manufacturers in 2026

The company consists of three industry brands: Ocean Optics, which pioneered miniature spectrometers and delivers spectral solutions to researchers, OEMs and industrial customers; Ocean Applied,

Mass spectrometer, MS spectrometer

Mass spectrometers | Choosing the Right Spectrometer Spectrometers fall into two groups: radiation spectrometers and mass spectrometers. Radiation

The 30 Best Spectrometry of 2026

We recommends Top-Rated Spectrometry Deals You Can Buy Online for July 2026 on Amazon, As Tested by CherryPicks Editors and analyzed 1,232 customer reviews to Industrial

67 Spectrophotometer Manufacturers in 2026

67 Spectrophotometer Manufacturers in 2026 This section provides an overview for spectrophotometers as well as their applications and principles. Also, please take a look at the list of 67

Mass spectrometer, MS spectrometer

Mass spectrometers | Choosing the Right Spectrometer There are two main categories of spectrometry: radiation spectrometry and mass spectrometry. Radiation spectrometry (UV-Vis, IR, X-ray, gamma

Top 10 Spectrometer Brand & Manufacturers

Find the Top 10 Spectrometer brand,manufacturers,and exporters. Get the contact details and addresses of companies producing Keywords.

Related Video Reference

This video was associated with the source search result. Verify technical details against current product documentation and project requirements.

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