

# Online Spectrometer Manufacturers



## Overview

Top 100 Spectrometer Manufacturers in 2026 | ensunIdentify and compare relevant B2B manufacturers, suppliers and retailers. Max. SPECTRO is a leading provi.

## Key Takeaways

Leading spectrometer manufacturers include Thermo Fisher Scientific, Agilent Technologies, Anton Paar, Max.

## SPECTR

O, B&W Tek, and AMETEK, offering a wide range of analytical and portable solutions.

## Global Leaders

Thermo Fisher Scientific: Offers advanced mass spectrometry and molecular spectroscopy systems with AI-driven software integration and modular platforms, serving pharmaceutical, environmental, and biomedical applications. Agilent Technologies: Known for high-performance benchtop and portable spectrometers, emphasizing workflow efficiency, user-friendly software, and sustainable design. Anton Paar: Specializes in near-infrared and Raman spectrometers, focusing on portable, robust devices for in-process monitoring and quality control in food, chemical, and oil & gas industries.

Specialized and Regional ManufacturersMax.



## **SPECTR**

O: Provides handheld and automated spectrometers for metal recycling and elemental analysis.

B&

W Tek: Delivers Raman spectrometers designed for mobile, affordable, and rapid analysis in pharmaceutical, biomedical, and safety sectors. Spectrometer Technologies: Focuses on high-end spectrometers for mining and mineral analysis, particularly in Sub-Saharan Africa. Ibsen Photonics: Develops grating-based spectrometer modules, offering both standard and customized solutions with high sensitivity.

## **AMETE**

K, Inc.: Manufactures advanced analytical instruments, including spectrometry solutions for diverse industrial applications. U. S. and North American Suppliers Directories list over 100 spectrometer manufacturers in the United States, providing options to filter by location, product type, and capabilities.

These suppliers serve industries such as aerospace, pharmaceuticals, environmental monitoring, food processing, and semiconductor manufacturing. Many offer custom-built instruments, process analyzers, and spectrophotometers suitable for both laboratory and field applications.

## **Considerations for Selection**

When choosing a spectrometer manufacturer, consider: Type of spectrometer: Mass spectrometry, Raman, near-infrared, or nuclear magnetic resonance. Portability: Benchtop, handheld, or field-deployable instruments. Application: Research, industrial quality control, environmental monitoring, or biomedical diagnostics.

Support and software: User-friendly interfaces, AI integration, and after-sales service. Certifications: ISO 9001: 2015 and other quality standards for reliability and compliance. These manufacturers collectively cover a broad spectrum of analytical needs, from high-precision laboratory instruments to portable devices for on-site analysis, making them suitable for diverse scientific and industrial applications.

## Article Content

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

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 precise elemental analysis of materials.

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

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

Spectrometers - Buyer's Guide & Supplier List | RP

This buyer's guide for spectrometers provides technical background, comparison of major types, selection criteria, and an overview of suppliers.

Spectroscopy Suppliers | Spectroscopy Europe/World

Magritek is the global leader in manufacturing cryogen-free benchtop NMR spectrometers for the analytical instrument market. Magritek's revolutionary 80 MHz, 60 MHz and 43 MHz Spinsolve

Spectrometers

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

7 Online Spectrometers Companies From around the world

7 Online Spectrometers Companies From around the world Tip: Select a quick entry below to view selected online spectrometers companies by company type, industry or country.

Mini Rugged Spectrometer Systems | StellarNet Inc

StellarNet, Inc. is a Tampa, Florida-based global provider of compact, high-performance spectrometers, spectroscopy systems, and analytical software, serving customers worldwide.

Top 100 Spectrophotometer Manufacturers in 2026 | ensun

Identify and compare relevant B2B manufacturers, suppliers and retailers. Max. Hanna Instruments offers a diverse range of analytical instruments, including spectrophotometers, which are essential

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

Mini Rugged Spectrometer Systems | StellarNet Inc

StellarNet, Inc. provides affordable, research-grade spectrometers and software for analysis, education, and OEM—built for lab, field, or process use.

OEM Spectrometers & In-Line Process Solutions

tec5USA designs OEM spectrometers and solutions for real-time process analysis across pharmaceutical, semiconductor, chemical, and industrial

3 Online Mass Spectrometers Manufacturers From around the world

The business directory for online mass spectrometers manufacturers All manufacturers incl. products, news & contact information Find suppliers now!

Spectrometers Companies in India | Find Suppliers | Kompass

Find verified spectrometer manufacturers in India on Kompass. Connect with trusted suppliers, request quotes, and simplify procurement on India's top B2B marketplace.

5 Best Spectrometer Manufacturers in 2025

Spectrometers are essential measurement devices in industries ranging from food and beverage to pharmaceuticals. These tools measure the wavelengths reflected or emitted by a

Spectrometer

A spectrometer is a measuring device that allows you to decompose and analyze the elementary components that make up the spectrum of a radiation or ion beam. For example, a spectrometer can

Spectroscopy Suppliers | Spectroscopy Europe/World

Hidden Analytical celebrates 40 years of design, development and manufacture of quadrupole mass spectrometers. Our products address a diverse range of applications - precision gas analysis,

## Contact Us

Continue your research online:

Website: <https://cgweb.co.za>

Technical inquiry: <https://cgweb.co.za/project-enquiry.html>

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

