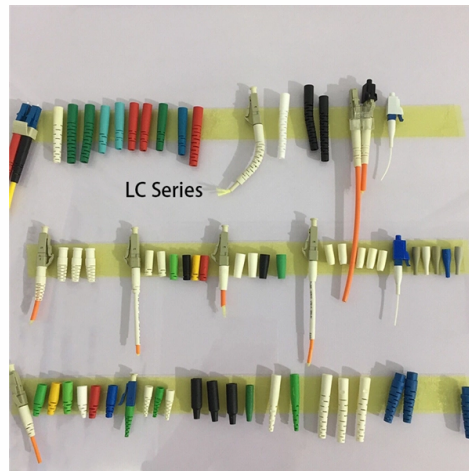


Dustproof Spectrometer Manufacturer



AI Overview

For dustproof or industrial-grade spectrometers, leading manufacturers include Ibsen Photonics, Palas, and SPECTRO, offering robust, athermal, and high-precision instruments suitable for harsh environments.

Recommended Manufacturers

1. Ibsen Photonics Ibsen specializes in robust, industrial-grade OEM spectrometers that are athermal and designed for high sensitivity and resolution. Their spectrometers are suitable for applications like Raman spectroscopy, Optical Coherence Tomography, LIBS, and UV-VIS-NIR measurements. These instruments are engineered for dusty or industrial environments, with minimal unit-to-unit variation and high optical throughput, making them ideal for integration into custom systems .
2. Palas Palas is a leading developer of aerosol and particle measurement technology, including aerosol spectrometers and generators. Their instruments are designed for precise, real-time monitoring of airborne particles, including fine dust and nanoparticles. Palas emphasizes high-quality, dust-resistant designs for environmental and industrial applications, making them a strong choice for dustproof spectrometer needs .
3. SPECTRO SPECTRO manufactures advanced analytical spectrometers such as ICP-OES, Arc/Spark OES, and XRF systems. While primarily focused on elemental analysis, their instruments are engineered for precision and reliability in demanding industrial settings, which can include environments with particulate exposure. SPECTRO has a global presence and over 50,000 spectrometers installed worldwide .

Additional Options



Article Content

Elemental Analysis Solutions & Analytical Instruments | SPECTRO

SPECTRO is a preferred manufacturer in many industries, such as metals, chemicals, petrochemicals, environmental,

Spectrometer | Lab Spectrometer | Spectrometer Manufacturer

Labtron is a leading manufacturer of Spectrometer, featuring a durable chamber with full-digital optical spark systems and user

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

Spectrometers | UV VIS NIR | Avantes

The kind of spectrometer depends on the needed measurement technique for your application. Avantes specializes in high-end fiber

NWSPEC | Scientific Instruments & Analytical Equipment

Buy or quote Raman systems, ICP-OES analyzers, and mass spectrometers from NWSPEC — trusted scientific instrument supplier

20 Spectroscopic Analyzer Manufacturers in 2026

This section provides an overview for spectroscopic analyzer as well as their applications and principles. Also, please take a look at

List of mass spectrometry companies

Below is a list of mass spectrometry, gas chromatography, and related companies. The following list might not be up-to-date and

Spectroscopy Equipment for Any Application | Spectrecology

Our company began more than 30 years ago as the manufacturer of the world's first miniature fiber optic spectrometer for measuring

Spectrometers – Buyer's Guide & Supplier List | RP

This buyer's guide for spectrometers provides technical background, comparison of major types, selection

Top 100 Spectrometer Manufacturers in 2026 | ensun

Spectrometer Technologies specializes in high-end spectrometers and analyzers, providing fast and accurate elemental analysis,

20 Spectroscopic Analyzer Manufacturers in 2026

IAS Analytics, headquartered in Los Angeles, California, is a manufacturer and supplier of near-infrared (NIR) spectroscopy

Dust Monitors | Opacity Meters | LAND

AMETEK Land brings the most advanced range of opacity, dust & particulates monitors that use patented technology to deliver

RF Spectrum Analyzers & Signal Analyzers

Reliable Spectrum and Signal Analysis Solutions Tektronix Real-time Spectrum Analyzers (RSAs) and

Spectrometer

A spectrometer is a measuring device that allows you to decompose and analyze the elementary components that make up the

Mass Spectrometers Manufacturers and Suppliers | GlobalSpec

Find 127 Mass Spectrometers suppliers with GlobalSpec. Our catalog includes 106,485 manufacturers, 20,794 distributors and

Spectroscopy Suppliers | Spectroscopy Europe/World

Atomic Spectroscopy Chemicals, Reagents and Reference Materials Data Handling Gamma-Ray Spectroscopy Imaging Infrared

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

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

Top Spectrometer Manufacturers in United States

Identify and compare relevant B2B manufacturers, suppliers and retailers. Max. SPECTRO is a prominent manufacturer of advanced

AURA® handheld NIR | Versatile & portable spectrometer

AURA® handheld NIR is a portable spectrometer system, which enables measurements to be taken

Spectroscopy Equipment for Any Application | Spectrecology

Shop Spectroscopy Equipment by Measurement and Application Our company began more than 30 years ago as the manufacturer

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://tkmm.eu>

Email: info@tkmm.eu

Phone: +48 22 538 29 41

Address: ul. Puławska 45A, 02-508 Warsaw, Poland

This document is for informational purposes only. Specifications subject to change without notice.

