

# Imported Spectrometer



## AI Overview

Spectrometers are widely imported globally, with China, the United States, and Germany leading in import value and India, Russia, and Vietnam leading in shipment volumes.

**Key Import Markets**The global market for spectrometers and spectrophotometers is significant, driven by industries such as pharmaceuticals, food and beverage, environmental monitoring, and electronics. In 2023, the top importers by value were China (\$825.6 million), the United States (\$660.3 million), Germany (\$285.2 million), Singapore (\$268.8 million), and South Korea (\$194.5 million) . These countries demand high-quality instruments for research, manufacturing, and quality control purposes. In 2024, trade data shows China imported 123,499 spectrometer units valued at approximately \$710 million, while the United States imported 152,844 units worth \$651 million, and the European Union imported 36,157 units valued at \$562 million . Singapore and Germany also remain major importers, reflecting their roles as trading hubs and centers of technological development.

**Shipment Volumes and Global Reach**According to Volza's global import data, India leads in shipment numbers with 22,167 spectrometer shipments, followed by Russia (8,539 shipments) and Vietnam (3,039 shipments) . Overall, there were 50,800 shipments worldwide, involving 8,651 importers and 8,193 suppliers, highlighting the extensive global distribution network for these instruments.

**Suppliers and Trade Insights**There are 216 exporters and 193 importers of spectrometers, according to US Customs data, indicating a competitive international market . Major suppliers provide not only complete spectrometer systems but also spare parts and accessories, such as controllers, distribution boards, and stepper motor components, which are essential for maintenance and upgrades .

**Practical Considerations**For organizations looking to import spectrometers, factors to consider include: Supplier reliability and certifications Shipping and customs regulations Trade-in or buyback programs for up...

## Article Content

### Spectrometer Imports Under HS Code 90273010

Information and reports on Spectrometer Imports Under HS Code 90273010 along with detailed shipment data, import price, export price, monthly trends, major exporting countries countries, major

### Spectrometer Import Data with Global Buyers & Shipment Records

Analyze Spectrometer import export data with detailed shipment records, HS codes, importing countries, top buyers, suppliers, and global trade trends.

### Quickstart Guide — python-seabreeze documentation

Quickstart Guide (Optional) Select a backend (defaults to cseabreeze): Open a spectrometer:

seabreeze.spectrometers — python-seabreeze documentation

Module code seabreeze.spectrometers Source code for seabreeze.spectrometers

### Spectrometer Imports | spectrometer import price | Zaub

Information and reports on Spectrometer Imports along with detailed shipment data, import price, export price, monthly trends, major exporting countries countries, major importing countries and major ports.

### Understanding Import Duties & HS Codes for Spectrometers

Understand HS codes, import duties, and customs clearance requirements when importing XRF spectrometers and laboratory instruments worldwide.

### BaySpec Belt-Wearable Portable and Wearable Raman Spectrometer

The Belt-Wearable Raman Spectrometer accommodates solid powders, tablets, liquids, gels, and thin-film substrates without sample preparation. Its non-contact measurement mode (working distance:

### Origin for Spectroscopy

Several Origin features are useful for Spectroscopy. From specialized import options to tools specifically designed for efficient peak and baseline analysis, Origin

### Customs Ruling NY D89043

The measurement is performed using an infrared spectrophotometer that produces an electrical signal which is proportional to the concentration of the component being measured.

### 3550-073A Duty Free Entry of Scientific Instruments

Customs Directive: Duty Free Entry of Scientific Instruments This document may qualify as a "guidance document" as set forth in Executive Order 13891 and interpretations thereof; such

China Spectrometer, Spectrometer Wholesale, Manufacturers, Price

China Spectrometer wholesale - 2026 Spectrometer products in best price from Chinese Lab Supplies manufacturers, Laboratory Equipments suppliers, wholesalers and factory on Made-in-China

Troubleshooting — python-seabreeze documentation

Troubleshooting Some common issues you might have with seabreeze No spectrometer is detected Here's some possible causes for why your spectrometer is not detected: You did not run

HS Code: 902730 Spectrometers Spectrophotometers And

See the top & fastest growing suppliers and companies who ship 902730 Spectrometers Spectrophotometers And

Backend API Reference — python-seabreeze documentation

Backend API Reference python-seabreeze provides two backend interfaces that allow you to communicate with your spectrometers: cseabreeze The cseabreeze backend is a wrapper around

Spectrometer Imports in World

Data of World Spectrometer imports contains date of shipment, Name and contact details of importer, exporter, product description, price, quantity, country & port of origin, country & port of

Spectrometer Import Data Global | Spectrometer Importers

Our platform offers reliable and verified trade intelligence across major Spectrometer exporting and importing nations. Each record includes HS Code classification, shipment value (FOB/CIF), quantity,

Data Format Support & Integrations

Import data from analytical instruments and software. Export data for AI/ML and data science. Integrate analytical and chemical data into your systems.

5 Hidden Traps of Imported Spectrometer Agency

In-depth analysis of the technical advantages and key points for purchasing imported infrared spectrometers, revealing the key value of

Best Import Markets for Spectrometers and

Explore the top import markets for spectrometers and spectrophotometers in 2023, including China, United States, Germany, and

### Bruker Spectrometer Imports in World

Volza's Bruker Spectrometer import data identifies more than 42 active and verified Bruker Spectrometer suppliers across the world, giving importers a complete view of global sourcing opportunities.

seabreeze · PyPI

Python module for Ocean Optics spectrometers Python-seabreeze is the easy way to access your Ocean Optics spectrometers from python. It wraps

## Contact Us

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