

Spectrometer Series



Overview

The of atomic has been divided into a number of spectral series, with wavelengths given by the. These observed spectral lines are due to the making between two in an atom. The classification of the series by the Rydberg formula was important in the development of. The spectral series are important in f.

AI Overview

Spectrometer series are collections of optical instruments designed to measure light spectra, offering various wavelength ranges, resolutions, and detector technologies for research, industrial, and OEM applications. Key Spectrometer Series and Features Thorlabs Compact Spectrometers Thorlabs offers compact spectrometers using a crossed Czerny-Turner geometry, covering 200 nm to 1700 nm with resolutions from



Article Content

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General knowledge : - Advanced knowledge in bioanalytical chemistry, mass spectrometry-based protein analysis. Operational know-how : - In-depth knowledge in intact protein analysis using

CGS Series | 190

CYGUS® is the new high-performance CMOS spectrometer series from ZEISS covering the 190 - 1100 nm spectral range. It offers great versatility in CMOS

GCMS-TQ RX Series

GCMS-TQ RX Series - Consumables NEW Triple Quadrupole Gas Chromatograph Mass Spectrometer Price Inquiry Product Inquiry Technical Service / Support Inquiry Other Inquiry

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IJMS Webinar | Advances in Mass Spectrometry-Based Omics

9th IJMS Webinar Advances in Mass Spectrometry-Based Omics It is my great pleasure to welcome you to the webinar entitled "Advances in Mass Spectrometry-Based Omics", a scientific

GCMS-TQ RX Series

GCMS-TQ RX Series delivers consistent performance, exceptional ease of use, and efficient analytical operations for modern laboratories.

XploRA PLUS: MicroRaman Spectrometer

MicroRaman Spectrometer - Confocal Raman Microscope The XploRA™ PLUS is a reliable and high-performance microRaman system designed for scientists,

MCS Series | 190

The preamplifier can be mounted directly to the spectrometer module. Its task is the amplification of the low analog output signals of the detector array and

Hydrogen spectral series

The emission spectrum of atomic hydrogen has been divided into a number of spectral series, with wavelengths given by the Rydberg formula. These observed spectral lines are due to the electron making transitions between two energy levels in an atom. The classification of the series by the Rydberg formula was important in the development of quantum mechanics. The spectral series are important in astronomical spectroscopy f

Electrochemical Instruments Manufacturer / BioLogic

Global manufacturer of high-precision measurement instruments, such as potentiostats, battery cyclers, impedance analyzers, scanning probe

iHR Series Mid-Focal Length Imaging Spectrometers

iHR Series Spectrographs build on decades of experience in spectroscopy and represent the highest quality, performance and versatility of any spectrometer in

Eoguar EG2000 Series Fiber Optic Spectrometer

The Eoguar EG2000 Series Fiber Optic Spectrometer is a compact, high-performance benchtop spectrometer engineered for precision spectral acquisition in demanding laboratory and industrial

Spectrometer Series | Verity Instruments

Spectrometers are optical spectrum emission monitors that integrate sophisticated embedded processors and software designed to provide intelligent instrument

Thermo Scientific Nicolet iS50 FT-IR Spectrometer with iS50 NIR and ...

The Thermo Scientific Nicolet iS50 FT-IR Spectrometer with the Thermo Scientific iS50 NIR Module and Thermo Scientific iS50 Raman Module is a fully integrated multi-spectroscopic platform that

Spectrophotometry

Instruments and accessories for measuring the amount of ultraviolet and/or visible light absorbed by a sample. Suited for the determination of solute concentrations

Spectrometer Modules | UV-NIR spectrometers from 190-2500 nm

This robust, durably stable and compact NIR spectrometer series covers a wavelength range of 960 - 2500 nm. Its applications range from

Spectrometers | UV VIS NIR | Avantes

Shop Avantes spectrometers covering UV, VIS, and NIR ranges — compact, modular, and built for precision measurement.

High Resolution Spectrometers

High resolution spectrometers for UV, Visible and NIR wavelength ranges are ideal for laser characterization, absorbance & emission analysis.

Spectrometers Monochromators and Spectrographs

Explore our range of high-quality spectrometers, spectrographs and monochromators designed for various applications. Custom solutions available.

PlasmaQuant 9200 Series ICP-OES Systems from Analytik Jena

Product Details Item PlasmaQuant 9200 Series ICP-OES Systems Company Analytik Jena Price Get Quote Catalog Number 818-09200-2 / 818-09201-2 Quantity EA Wavelength Range 160 - 900 nm

EVDENT VANTA Series Handheld Archaeological XRF Spectrometer

The EVDENT VANTA Series Handheld Archaeological XRF Spectrometer is an energy-dispersive X-ray fluorescence (EDXRF) instrument engineered for in situ, non-destructive elemental analysis of

Radiacode: Pocket Radiation Detectors & Spectrometers

Explore the full Radiacode lineup: 100 Series spectrometers for discovery and the new Radiacode Zero high-range detector. Pocket-sized, app-connected, up to 20

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