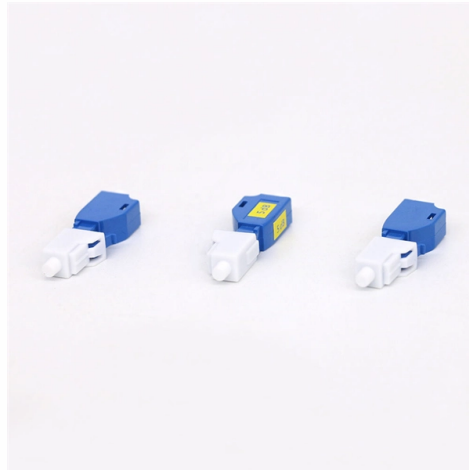


Spectrometer Base



Overview

SpectroBase is an accurate and compact spectrophotometer for color measurements. The modular approach allows the design of particular measurement geometries used for different applications: Liquids, pastes, granulates, powders and solid surfaces. Learn more about our subscription plans [here](#). Copyright © 2026 by John Wiley & Sons, Inc. All rights reserved. Light orchestrates space and determines how it effects the observer. All characteristic measured quantities such as illuminance, most similar color temperature, color rendering indices, color coordinates. Description The MAVOSPEC BASE is a high-quality, miniaturized spectrometer for the everyday measurement of all conventional and modern. More The MAVOSPEC BASE is a high-quality, miniaturized spectrometer for the everyday measurement of all conventional and modern light sources such as LEDs or. The MAVOSPEC BASE and its "little brother" the MAVOSPEC LITE are perfect for everyday measurements of all conventional and modern light sources such as LEDs or OLEDs. In any lighting situation - from private residential to professional to industrial - compliance with defined values and standards.



Article Content

The Calibration Home Base for Imaging Spectrometers

The Calibration Home Base (CHB) is an optical laboratory designed for the calibration of imaging spectrometers for the VNIR/SWIR wavelength range. Radiometric, spectral and geometric

ALPHA II Compact FT-IR Spectrometer | Bruker

The ALPHA II is a compact and modular FT-IR spectrometer with highest build-quality. Analyze any sample type and enjoy an intuitive user experience.

Spectrometer

Measurement of these radio frequencies is the basis of nuclear magnetic resonance (NMR) spectroscopy, with almost all NMR instruments measuring the emission (fluorescence) of radio

Color measurement easy-to-use & elegant

SpectroBase is an accurate and compact spectrophotometer for color measurements. The modular approach allows the design of particular

Elementanalyse

Erfahren Sie mehr über SPECTRO Analytical, einem weltweit führenden Anbieter von ICP, OES & RFA Analysegeräten für die Elementanalyse.

Spectrometer

A spectrometer is an instrument used in spectroscopy that consists of a radiation source, a monochromator, and a transducer. It emits radiation of various frequencies within a specific region of

12.2 Interpreting Mass Spectra

A further point about mass spectrometry, noticeable in the spectra of both propane (Figure 12.4) and 2,2-dimethylpropane (Figure 12.5), is that the peak for the

Mavospec Base & Lite

Das MAVOSPEC BASE ist perfekt für die alltägliche Messung aller herkömmlichen und modernen Lichtquellen wie LEDs oder OLEDs.

12.3: Interpreting Mass Spectra

Worked Example 12.1: Using Mass Spectra to Identify Compounds Assume that you have two unlabeled samples, one of methylcyclohexane and the other of

Gossen Mavospec Base M521G | Lite M530G

The MAVOSPEC BASE and its "little brother" the MAVOSPEC LITE are perfect for everyday measurements of all conventional and modern light sources such as

Mavospec Base

Das Mavospec Base wurde entwickelt, damit eine präzise und einfache zu bedienende Lichtmessung für jeden möglich wird – wann und wo Sie wollen.

Gossen MAVOSPEC BASE Spektrometer LED

Das Gossen Mavospec Base Spektrometer hilft Ihnen die Qualität des Lichtes zu messen und einzuschätzen. Licht erzeugt Spannung, unterstützt Kaufimpulse

Mavospec Base & Lite

Mavospec Base & Lite – Gossen Miniaturisierte Spektrometer für die alltägliche Messung herkömmlicher Lichtquellen Das MAVOSPEC BASE und sein „kleiner

Basic Parts and Adjustments of the spectrometer

The spectrometer is an optical instrument used to study the spectra of different sources of light and to measure the refractive indices of materials (Fig.). It

CHAPTER 2 Fragmentation and Interpretation of Spectra 2.1 Introduction

However, both IR spectroscopy and mass spectroscopy have a distinct disadvantage when analyzing compounds with multiple functional groups. For these types of compounds and when the analyst has

MAVOSPEC BASE – The Spectrometer For Practitioners

Measuring functions Illuminance 10 lx to 100 000 lx Measuring ranges Color rendering index Ra, R1 - R15 Correlated color temperature per CIE 13.3 Duv

MAVOSPEC BASE

The MAVOSPEC BASE is a high-quality, miniaturized spectrometer for everyday measurements of all conventional and modern light sources such as LEDs or

What Is the Base Peak in Mass Spectrometry?

Understand the base peak: the most intense signal used for normalization and structural identification in mass spectrometry analysis.

MAVOSPEC BASE | GOSSEN METRAWATT

MAVOSPEC BASE Item number: F521G Spectrometer for the specialist with LUX, CCT, CRI, PPF, TLCI, IES TM-30, flicker index / % / frequency, reference mode In addition to illuminance, the

M521G | Mavospec Base Spectrometer | buy & inquire

MAVOSPEC BASE uniquely combines the performance of a high end spectrometer in a portable measuring device with intuitive operation via a ring controller and a few key elements. The high

MAVOSPEC BASE | Gossen

We developed the Mavospec Base in order to make precise and easy photometry possible for everyone - whenever and wherever you need it.

MAVOSPEC BASE | GOSSEN METRAWATT

Artikelnummer: F521G Spektrometer für den Spezialisten mit LUX, CCT, CRI, PPFD, TLCI, IES TM-30, Flicker Index / % / Frequenz, Referenzmodus Das universelle MAVOSPEC BASE ermittelt neben der

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