

# Airborne Spectrometer Manufacturer





## Airborne Spectrometer Manufacturer

---



### Spectrometer , NASA Airborne Science Program

The Airborne Visible and InfraRed Imaging Spectrometer 5 (AVIRIS-5) is an imaging spectrometer with a two-mirror telescope and Dyson-type spectrometer which are optically fast

### Ion mobility spectrometer, IMS spectrometer

Find your ion mobility spectrometer easily amongst the 6 products from the leading brands (Particle Measuring Systems, CAMECA, ) on DirectIndustry, the



### Atmospheric Research Instrument Manufacturer

schnaiTEC GmbH manufactures innovative research instruments that keeps you at the forefront of science. Our instruments include a multi-wavelength

### 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,



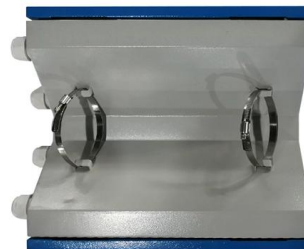
### Spectrometer Manufacturers

The leading Spectrometer Manufacturers in Germany are listed in this directory. You can narrow down the list of manufacturers based on their location and capabilities, browse their product catalogs, view



### NMR Spectrometer , NMR Spectrometer Manufacturer , Labnics

NMR Spectrometer is a high-resolution analytical instrument that operates at a strong magnetic field and frequency, ideal for detailed molecular structure analysis in research, pharmaceutical, and chemical



### SGL

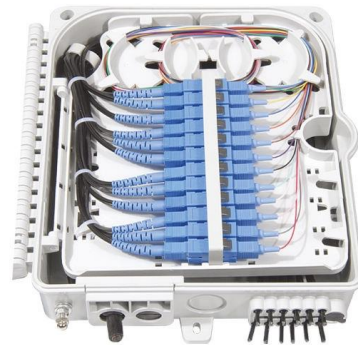
High Resolution Gamma-ray Spectrometer Surveys Sander Geophysics has over fifty years of experience conducting high resolution gamma-ray spectrometer surveys in Canada and





### Hyperspectral imaging for airborne and UAV remote

Specim offers complete high-performing airborne hyperspectral imaging systems designed for both manned and unmanned platforms. Airborne hyperspectral



### Airborne Visible/Infrared Imaging Spectrometer (AVIRIS)

AVIRIS Airborne Visible/Infrared Imaging Spectrometer AVIRIS is the first full spectral range imaging spectrometer and dedicated to Earth Remote

### HySpex , Industry-Leading Hyperspectral Solutions

At HySpex, we provide advanced hyperspectral imaging solutions for the most demanding environments -- from industrial production lines to scientific research



### Monitoring, sampling and analysis of airborne dangerous substances

Introduction Air monitoring can be either periodic or continuous and is the quantitative or qualitative assessment of the extent of pollutants in or around the workplace. It is used to ensure



## Performance Assessment of Portable Optical Particle

Accurate representation of atmospheric aerosol properties is a long-standing problem in atmospheric research. Modern pilotless aerial systems



### **(PDF) Autonomous lightweight airborne spectrometers**

A series of small, lightweight, autonomous spectrometer systems has been designed in Tartu Observatory. They are used for obtaining top-of-canopy



## About Us

Airborne Labs International is a world-recognized, independent, commercial laboratory that is ISO/IEC 17025 accredited.



### **Airborne Imaging Spectrometer HySpex , Journal of large-scale**

The Remote Sensing Technology Institute (IMF) of the German Aerospace Center (DLR) operates an airborne imaging spectrometer system called HySpex. Owing to its accurate calibration,





### **Aerodynamic Particle Sizer APS 3321 , TSI Instruments**

The Aerodynamic Particle Sizer® 3321 (APS(TM)) spectrometer provides high-resolution, real-time aerodynamic measurements of particles from 0.5 to 20 microns.



### **Imaging Spectroscopy and the Airborne Visible/Infrared Imaging**

Imaging spectroscopy is of growing interest as a new approach to Earth remote sensing. The Airborne Visible/Infrared Imaging Spectrometer (AVIRIS) was the first imaging sensor to

### **AMC Monitor , Contamination Monitor , Particle Measuring**

Our AirSentry® II AMC Monitor is the latest Contamination Monitor solution for airborne molecular contamination from Particle Measuring. Read more here.



### **A new airborne single particle mass spectrometer: PALMS-NG**

Airborne platforms are conversely more limited by payload capacity, power, and environmental conditions. Single Particle Mass Spectrometers (SPMSs) have proven to be well



## Spectrometer , Lab Spectrometer , Spectrometer Manufacturer

Labtron is a leading manufacturer of Spectrometer, featuring a durable chamber with full-digital optical spark systems and user-friendly software for seamless data manipulation, ensuring high accuracy.



## Top 100 Spectrometer Manufacturers in 2026 , ensun

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

## 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



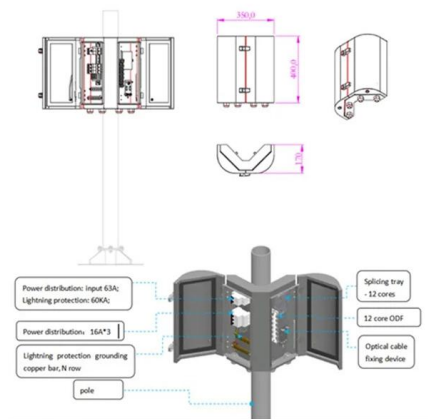
## Extending traceability in airborne particle size distribution

Extending traceability in airborne particle size distribution measurements beyond 10 µm: Counting efficiency and unit-to-unit variability of



## Hyperspectral Imaging Systems and Software , Resonon

Resonon has been designing and building hyperspectral imaging systems for over 20 years. Our hyperspectral imagers are used around the world in factories,



## FREEDOM spectrometers

The FREEDOM family of spectrometers offers compact spectrometer modules for OEM manufacturers of spectral instruments who refuse to compromise on

## Spectroscopy Suppliers , Spectroscopy Europe/World

Since 1989, PIKE Technologies has been a primary source for spectroscopy accessories and applications worldwide. Products include attenuated total reflectance (ATR), diffuse reflectance,



## 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





### **RX 5 Spectrometer**

The RSX-5, with a 1024-channel gamma spectrometer in a 5-crystal configuration, elevates spectral data performance to laboratory levels, previously unachievable



### **Airborne photoelectron spectrometer**

Airborne photoelectron spectrometer manufacturers, handling companies and product information Reference price is compiled here. IPROS GMS offers comprehensive B2B resources for the Airborne

## **Contact Us**

---

For datasheets, pricing, or custom high-speed optical interconnect solutions, please visit:  
<https://www.syropy.com.pl>