

The Optical Spectroscopy Division:

The Optical spectroscopy Division of JY Horiba specializes in plug and play components for spectroscopy. We offer a number of spectrometers, detectors and optical accessories all designed to work together as a complete system. Now you can create a system to perform your experiment, not design your experiment around your equipment. We supply the tools, you supply the sample and the imagination...

Company description:

JY Horiba is a manufacturer specializing in optical spectroscopy equipment with world market leadership in diffraction gratings, monochromators, Raman spectroscopy, and research-grade fluorescence systems.

JY also enjoys strong positions in the fields of emission spectrometry (ICP, GDS, and Spark), thin film process monitoring, ellipsometry, and forensic products.

JY has annual sales in excess of \$90,000,000. JY distributes its products under the trademarks of Jobin Yvon, SPEX, DILOR, SOFIE, and JY, all which are well known among laboratory and industry scientists.

Chief Spectroscopy Techniques Supported:

- Optical spectroscopy
- Raman spectroscopy
- Ellipsometry
- Diffraction gratings
- Spectrometers
- Emission
- Detectors

Markets Served:

At JY Horiba, we understand spectroscopy and the disciplines of chemistry, physics, biology, and process control. We are committed to offering our customers the highest standards of service and the highest quality instruments available.

Facilities:

JY Horiba manufactures quality instruments in:
Edison, New Jersey, USA
Longjumeau, France
Villeneuve d'Ascq, France
Chilly Mazarin, France.

Sales, service, and application facilities are located around the world.



The Optical Spectroscopy division designs tools for Spectroscopy including monochromators, spectrographs, detectors, light sources, acquisition controllers, fibers and more, to provide the best systems for spectroscopy to his customers.

The Optical Spectroscopy Division

The Optical Spectroscopy Division is a dynamic team which consists of technicians, applications scientists, developers and business managers to insure the successful development of spectroscopy components and systems to your application requirements. No matter what optical spectroscopy application you are working on, JY Optical Spectroscopy Division understands the dynamics of the application and can quickly assess your needs to provide the most appropriate solution.

As *Specialists in Spectroscopy*, we at JY can take an in depth look into your application and help you to develop a spectroscopy solution from a fresh perspective.

JY has several easy to use tools and techniques to better analyze and design a spectroscopy configuration:

- One-on-One Client Interviews
- Facilitated Workshops
- Application Specific Templates
- Proven Methodologies for both Technical and Business scenarios

The result is a configuration of a spectroscopy solution, built, delivered and installed if required. After the delivery, our service engineers and applications scientists are available to ensure that each system is supported to the highest technical level.