

Fiber Optic Spectroscopy Instruments Market - Global Outlook and Forecast 2022-2028

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Abstracts

Optical spectroscopy is a technique for measuring light intensity in the UV-, VIS-, NIR- and IR-region. Spectroscopic measurements are being used in many different applications, such as color measurement, concentration determination of chemical components or electromagnetic radiation analysis. Advantages of fiber optic spectroscopy are the modularity and flexibility of the system. The speed of measurement allows in-line analysis, and the use of low-cost commonly used detectors enable a complete low cost Avantes spectrometer system.

This report contains market size and forecasts of Fiber Optic Spectroscopy Instruments in global, including the following market information:

Global Fiber Optic Spectroscopy Instruments Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Fiber Optic Spectroscopy Instruments Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Fiber Optic Spectroscopy Instruments companies in 2021 (%)

The global Fiber Optic Spectroscopy Instruments market was valued at 358.9 million in 2021 and is projected to reach US\$ 446.2 million by 2028, at a CAGR of 3.2% during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Portable Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Fiber Optic Spectroscopy Instruments include Edinburgh Instruments, Avantes, World Precision Instruments(WPI), Lisun Group and B?W Tek, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Fiber Optic Spectroscopy Instruments manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Fiber Optic Spectroscopy Instruments Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Fiber Optic Spectroscopy Instruments Market Segment Percentages, by Type, 2021 (%)

Portable

Bench-top

Global Fiber Optic Spectroscopy Instruments Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Fiber Optic Spectroscopy Instruments Market Segment Percentages, by Application, 2021 (%)

Agricultural

Biological

Chemical

Geological

Food

Other

Global Fiber Optic Spectroscopy Instruments Market, By Region and Country,
2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Fiber Optic Spectroscopy Instruments Market Segment Percentages, By Region
and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Fiber Optic Spectroscopy Instruments revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Fiber Optic Spectroscopy Instruments revenues share in global market, 2021 (%)

Key companies Fiber Optic Spectroscopy Instruments sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Fiber Optic Spectroscopy Instruments sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Edinburgh Instruments

Avantes

World Precision Instruments(WPI)

Lisun Group

B?W Tek

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