

2018 Top 5 Fiber Optical Spectrometer Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

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Abstracts

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Fiber optical spectrometer also used optical fiber as signal coupling device, coupling measured light to spectrometer for spectral analysis. Fiber optic spectrometer has the advantage of modularity and flexibility of the measurement system.

United States is the dominate producer of fiber optical spectrometer, the production is 14436 Units in 2015, according for about 53.83% of the total amount, followed by EU, with the production market share of 21.75%. China has the highest production growth rate of 6.75% from 2011 to 2015. Even though a huge space for growth in the Chinese market exists, the quality and technology should further improve.

Leading players in fiber optical spectrometer industry are Ocean Optics, Avantes, B&W Tek, StellarNet and Hamamtsu, etc. Ocean Optics is the largest manufacturer, with the market share of 33.74% in 2015. The top four companies occupied about 62.58% share of the market in 2015.

Over the next five years, LPI(LP Information) projects that Fiber Optical Spectrometer will register a 1.0% CAGR in terms of revenue, reach US\$ 220 million by 2023, from US\$ 200 million in 2017.

This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:

Ocean Optics

Avantes

B&W Tek

StellarNet

Hamamtsu

Fibre Photonics

Shanghai Ideaoptics

ALS

Flight Technology

BaySpec

Gztek

Enhanced Spectrometry

Changchun Yunteng Tech

Hangzhou Seemantech

Wyoptics

Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018 (forecast), like

North America (United States, Canada and Mexico)

Asia-Pacific (China, Japan, Southeast Asia, India and Korea)

Europe (Germany, UK, France, Italy and Russia etc.)

South America (Brazil, Chile, Peru and Argentina)

Middle East and Africa (Egypt, South Africa, Saudi Arabia)

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

Ultraviolet Band

Infrared Band

Near Infrared Band

Others

Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into

Color Measurement

Spectral Measurement

Film Thickness Measurement

Others

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