

# 2017-2025 World ICP-OES Spectrometer Market Research Report (by Product Type, End- User/Application and Regions/Countries)

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## Abstracts

### SUMMARY

The ICP-Optical Emission Spectrometer (ICP-OES), sometimes referred to as an ICP-Atomic Emission Spectrometer (ICP-AES), separates the light emitted from the plasma into its discrete component wavelengths using a diffraction grating. Each element in the periodic table has its own distinct set of emission wavelengths. The Inductively Coupled Plasma Optical Emission Spectroscopy (ICP-OES) analysis method uses a high-frequency inductively coupled plasma as the light source, and is ideal for the element analysis of sample solutions. The ICP Emission Spectrometer has become highly regarded for its speed and accuracy, due to the increase in the number of analyzed samples and analyzed elements in recent years (simultaneous ICP-OES). The ICP-OES is widely used as the official analysis method according to European Commission for drinking water analysis and enables a large field of applications for element analysis. Beside general and environmental testing laboratories (water, soils), the ICPE-9800 is used in oil and gas industries for analysis of petrochemicals (oils, fuels, biofuels) and in the pharmaceutical sector to fulfill the requirements of the European Pharmacopoeia

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for ICP-OES

Spectrometer , covering Global total and major region markets.  
The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions).  
The report provides introduction of leading Global manufacturers.  
ICP-OES Spectrometer market prospects to 2025 are included (in sales, consumption and price).

Market Segment as follows:

#### By Region / Countries

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc)

Asia-Pacific (China, India, Japan, Southeast Asia etc)

South America (Brazil, Argentina etc)

Middle East & Africa (Saudi Arabia, South Africa etc)

#### By Type

Sequential Type

Simultaneous Type

#### By End-User / Application

Pharmaceutical Industry

Environmental Analysis

Metallurgical

Others

## By Company

Shimadzu

GBC

PerkinElmer

Thermo Fisher Scientific

Agilent

Spectro

Teledyne Leeman Labs

Analytik Jena

Horiba

Skyray Instrument

Huaketiancheng

FPI

## Contents

### **1 MARKET DEFINITION**

- 1.1 Market Segment Overview
- 1.2 by Type
- 1.3 by End-Use / Application

### **2 GLOBAL MARKET BY VENDORS**

- 2.1 Market Share
- 2.2 Vendor Profile
- 2.3 Dynamic of Vendors

### **3 GLOBAL MARKET BY TYPE**

- 3.1 Market Share
- 3.2 Introduction of End-Use by Different Products

### **4 GLOBAL MARKET BY END-USE / APPLICATION**

- 4.1 Market Share
- 4.2 Overview of Consumption Characteristics
  - 4.2.1 Preference Driven
  - 4.2.2 Substitutability
  - 4.2.3 Influence by Strategy
  - 4.2.4 Professional Needs

### **5 GLOBAL MARKET BY REGIONS**

- 5.1 Market Share
- 5.2 Regional Market Growth
  - 5.2.1 North America
  - 5.2.2 Europe
  - 5.2.3 Asia-Pacific
  - 5.2.4 South America
  - 5.2.5 Middle East & Africa

### **6 NORTH AMERICA MARKET**

- 6.1 by Type
- 6.2 by End-Use / Application
- 6.3 by Regions

## **7 EUROPE MARKET**

- 7.1 by Type
- 7.2 by End-Use / Application
- 7.3 by Regions

## **8 ASIA-PACIFIC MARKET**

- 8.1 by Type
- 8.2 by End-Use / Application
- 8.3 by Regions

## **9 SOUTH AMERICA MARKET**

- 9.1 by Type
- 9.2 by End-Use / Application
- 9.3 by Regions

## **10 MIDDLE EAST & AFRICA MARKET**

- 10.1 by Type
- 10.2 by End-Use / Application
- 10.3 by Regions

## **11 MARKET FORECAST**

- 11.1 Global Market Forecast (2020-2025)
- 11.2 Market Forecast by Regions (2020-2025)
- 11.3 Market Forecast by Type (2020-2025)
- 11.4 Market Forecast by End-Use / Application (2020-2025)

## **12 KEY MANUFACTURERS**

### **12.SOLVAY SHIMADZU**

- 12.1.2 Company Overview
- 12.1.2 Product and End-User / Application
- 12.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 12.2 GBC
- 12.3 PerkinElmer
- 12.4 Thermo Fisher Scientific
- 12.5 Agilent
- 12.6 Spectro
- 12.7 Teledyne Leeman Labs
- 12.8 Analytik Jena
- 12.9 Horiba
- 12.10 Skyray Instrument
- 12.11 Huaketiancheng
- 12.12 FPI

## **13 PRICE OVERVIEW**

- 13.1 Price Segment
- 13.2 Price Trend

## **14 RESEARCH CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table Global ICP-OES Spectrometer Market and Growth by Type
- Table Global ICP-OES Spectrometer Market and Growth by End-Use / Application
- Table Global ICP-OES Spectrometer Revenue (Million USD) by Vendors (2017-2019)
- Table Global ICP-OES Spectrometer Revenue Share by Vendors (2017-2019)
- Table Global ICP-OES Spectrometer Market Volume (Volume) by Vendors (2017-2019)
- Table Global ICP-OES Spectrometer Market Volume Share by Vendors (2017-2019)
- Table Headquarter, Factories & Sales Regions Comparison of Vendors
- Table Product List of Vendors
- Table Global ICP-OES Spectrometer Market (Million USD) by Type (2017-2019)
- Table Global ICP-OES Spectrometer Market Share by Type (2017-2019)
- Table Global ICP-OES Spectrometer Market Volume (Volume) by Type (2017-2019)
- Table Global ICP-OES Spectrometer Market Volume Share by Type (2017-2019)
- Table Global ICP-OES Spectrometer Market (Million USD) by End-Use / Application (2017-2019)
- Table Global ICP-OES Spectrometer Market Share by End-Use / Application (2017-2019)
- Table Global ICP-OES Spectrometer Market Volume (Volume) by End-Use / Application (2017-2019)
- Table Global ICP-OES Spectrometer Market Volume Share by End-Use / Application (2017-2019)
- Table Global ICP-OES Spectrometer Market (Million USD) by Regions (2017-2019)
- Table Global ICP-OES Spectrometer Market Share by Regions (2017-2019)
- Table Global ICP-OES Spectrometer Market Volume (Volume) by Regions (2017-2019)
- Table Global ICP-OES Spectrometer Market Volume Share by Regions (2017-2019)
- Table North America ICP-OES Spectrometer Market (Million USD) by Type (2017-2019)
- Table North America ICP-OES Spectrometer Market Share by Type (2017-2019)
- Table North America ICP-OES Spectrometer Market (Million USD) by End-Use / Application (2017-2019)
- Table North America ICP-OES Spectrometer Market Share by End-Use / Application (2017-2019)
- Table North America ICP-OES Spectrometer Market (Million USD) by Regions (2017-2019)
- Table North America ICP-OES Spectrometer Market Share by Regions (2017-2019)
- Table Europe ICP-OES Spectrometer Market (Million USD) by Type (2017-2019)
- Table Europe ICP-OES Spectrometer Market Share by Type (2017-2019)

Table Europe ICP-OES Spectrometer Market (Million USD) by End-Use / Application (2017-2019)

Table Europe ICP-OES Spectrometer Market Share by End-Use / Application (2017-2019)

Table Europe ICP-OES Spectrometer Market (Million USD) by Regions (2017-2019)

Table Europe ICP-OES Spectrometer Market Share by Regions (2017-2019)

Table Asia-Pacific ICP-OES Spectrometer Market (Million USD) by Type (2017-2019)

Table Asia-Pacific ICP-OES Spectrometer Market Share by Type (2017-2019)

Table Asia-Pacific ICP-OES Spectrometer Market (Million USD) by End-Use / Application (2017-2019)

Table Asia-Pacific ICP-OES Spectrometer Market Share by End-Use / Application (2017-2019)

Table Asia-Pacific ICP-OES Spectrometer Market (Million USD) by Regions (2017-2019)

Table Asia-Pacific ICP-OES Spectrometer Market Share by Regions (2017-2019)

Table South America ICP-OES Spectrometer Market (Million USD) by Type (2017-2019)

Table South America ICP-OES Spectrometer Market Share by Type (2017-2019)

Table South America ICP-OES Spectrometer Market (Million USD) by End-Use / Application (2017-2019)

Table South America ICP-OES Spectrometer Market Share by End-Use / Application (2017-2019)

Table South America ICP-OES Spectrometer Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa ICP-OES Spectrometer Market Share by Regions (2017-2019)

Table Middle East & Africa ICP-OES Spectrometer Market (Million USD) by Type (2017-2019)

Table Middle East & Africa ICP-OES Spectrometer Market Share by Type (2017-2019)

Table Middle East & Africa ICP-OES Spectrometer Market (Million USD) by End-Use / Application (2017-2019)

Table Middle East & Africa ICP-OES Spectrometer Market Share by End-Use / Application (2017-2019)

Table Middle East & Africa ICP-OES Spectrometer Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa ICP-OES Spectrometer Market Share by Regions (2017-2019)

Table Global ICP-OES Spectrometer Market (Million USD) Forecast by Regions (2020-2025)



Table Global ICP-OES Spectrometer Market Share Forecast by Regions (2020-2025)

Table Global ICP-OES Spectrometer Market Volume (Volume) Forecast by Regions (2020-2025)

Table Global ICP-OES Spectrometer Market Volume Share Forecast by Regions (2020-2025)

Table Global ICP-OES Spectrometer Market (Million USD) Forecast by Type (2020-2025)

Table Global ICP-OES Spectrometer Market Share by Forecast Type (2020-2025)

Table Global ICP-OES Spectrometer Market (Million USD) Forecast by End-Use / Application (2020-2025)

Table Global ICP-OES Spectrometer Market Share Forecast by End-Use / Application (2020-2025)

Table Sales Revenue, Volume, Price, Cost and Margin of Shimadzu

Table Sales Revenue, Volume, Price, Cost and Margin of GBC

Table Sales Revenue, Volume, Price, Cost and Margin of PerkinElmer

Table Sales Revenue, Volume, Price, Cost and Margin of Thermo Fisher Scientific

Table Sales Revenue, Volume, Price, Cost and Margin of Agilent

Table Sales Revenue, Volume, Price, Cost and Margin of Spectro

Table Sales Revenue, Volume, Price, Cost and Margin of Teledyne Leeman Labs

Table Sales Revenue, Volume, Price, Cost and Margin of Analytik Jena

Table Sales Revenue, Volume, Price, Cost and Margin of Horiba

Table Sales Revenue, Volume, Price, Cost and Margin of Skyray Instrument

Table Sales Revenue, Volume, Price, Cost and Margin of Huaketiancheng

Table Sales Revenue, Volume, Price, Cost and Margin of FPI

## List Of Figures

### LIST OF FIGURES

- Figure Global ICP-OES Spectrometer Market Size (Million USD) 2017-2025
- Figure North America Market Growth 2015-2018
- Figure Europe Market Growth 2017-2019
- Figure Asia-Pacific Market Growth 2017-2019
- Figure South America Market Growth 2017-2019
- Figure Middle East & Africa Market Growth 2017-2019
- Figure Global ICP-OES Spectrometer Market (Million USD) and Growth Forecast (2020-2025)
- Figure Global ICP-OES Spectrometer Market Volume (Volume) and Growth Forecast (2020-2025)

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