

# **Global and United States ICP-OES Spectrometer Market Research by Company, Type & Application 2013-2025**

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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 Market Segment as follows:

#### **By Type**

Sequential Type

Simultaneous Type

By 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

The main contents of the report including:

Section 1:

Product definition, type and application, global and United States market overview;

Section 2:

Global and United States Market competition by company;

Section 3:

Global and United States sales revenue, volume and price by type;

Section 4:

Global and United States sales revenue, volume and price by application;

Section 5:

United States export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

SWOT and Porter's Five Forces;

Section 9:

Conclusion.

## Contents

### **1 MARKET OVERVIEW**

- 1.1 Market Segment Overview
  - 1.1.1 Product Definition
  - 1.1.2 Market by Type
    - 1.1.2.1 Sequential Type
    - 1.1.2.2 Simultaneous Type
  - 1.1.3 Market by Application
    - 1.1.3.1 Pharmaceutical Industry
    - 1.1.3.2 Enviromental Analysis
    - 1.1.3.3 Metallurgical
    - 1.1.3.4 Others
- 1.2 Global and Regional Market Size
  - 1.2.1 Global Overview
  - 1.2.2 United States Overview

### **2 GLOBAL AND REGIONAL MARKET BY COMPANY**

- 2.1 Global
  - 2.1.1 Global Sales by Company
  - 2.1.2 Global Price by Company
- 2.2 United States
  - 2.2.1 United States Sales by Company
  - 2.2.2 United States Price by Company

### **3 GLOBAL AND REGIONAL MARKET BY TYPE**

- 3.1 Global
  - 3.1.1 Global Sales by Type
  - 3.1.2 Global Price by Type
- 3.2 United States
  - 3.2.1 United States Sales by Type
  - 3.2.2 United States Price by Type

### **4 GLOBAL AND REGIONAL MARKET BY APPLICATION**

- 4.1 Global

- 4.1.1 Global Sales by Application
- 4.1.2 Global Price by Application
- 4.2 United States
  - 4.2.1 United States Sales by Application
  - 4.2.2 United States Price by Application

## **5 REGIONAL TRADE**

- 5.1 Export
- 5.2 Import

## **6 KEY MANUFACTURERS**

- 6.1 Shimadzu
  - 6.1.2 Company Information
  - 6.1.2 Product Specifications
  - 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 GBC
  - 6.2.1 Company Information
  - 6.2.2 Product Specifications
  - 6.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.3 PerkinElmer
  - 6.3.1 Company Information
  - 6.3.2 Product Specifications
  - 6.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.4 Thermo Fisher Scientific
  - 6.4.1 Company Information
  - 6.4.2 Product Specifications
  - 6.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.5 Agilent
  - 6.5.1 Company Information
  - 6.5.2 Product Specifications
  - 6.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.6 Spectro
  - 6.6.1 Company Information
  - 6.6.2 Product Specifications
  - 6.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.7 Teledyne Leeman Labs
  - 6.7.1 Company Information

6.7.2 Product Specifications

6.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.8 Analytik Jena

6.8.1 Company Information

6.8.2 Product Specifications

6.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.9 Horiba

6.9.1 Company Information

6.9.2 Product Specifications

6.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.10 Skyray Instrument

6.10.1 Company Information

6.10.2 Product Specifications

6.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.11 Huaketiancheng

6.12 FPI

## **7 INDUSTRY UPSTREAM**

7.1 Industry Chain

7.2 Raw Materials

## **8 MARKET ENVIRONMENT**

8.1 SWOT

8.2 Porter's Five Forces

## **9 CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table Global Market Sales Revenue by Company 2013-2017  
Table Global Market Sales Revenue Share by Company 2013-2017  
Table Global Market Sales Volume by Company 2013-2017  
Table Global Market Sales Volume Share by Company 2013-2017  
Table Global Price by Company 2013-2017  
Table United States Market Sales Revenue by Company 2013-2017  
Table United States Market Sales Revenue Share by Company 2013-2017  
Table United States Market Sales Volume by Company 2013-2017  
Table United States Market Sales Volume Share by Company 2013-2017  
Table United States Price by Company 2013-2017  
Table Global Market Sales Revenue by Type 2013-2017  
Table Global Market Sales Revenue Share by Type 2013-2017  
Table Global Market Sales Volume by Type 2013-2017  
Table Global Market Sales Volume Share by Type 2013-2017  
Table Global Price by Type 2013-2017  
Table United States Market Sales Revenue by Type 2013-2017  
Table United States Market Sales Revenue Share by Type 2013-2017  
Table United States Market Sales Volume by Type 2013-2017  
Table United States Market Sales Volume Share by Type 2013-2017  
Table United States Price by Type 2013-2017  
Table Global Market Sales Revenue by Application 2013-2017  
Table Global Market Sales Revenue Share by Application 2013-2017  
Table Global Market Sales Volume by Application 2013-2017  
Table Global Market Sales Volume Share by Application 2013-2017  
Table Global Price by Application 2013-2017  
Table United States Market Sales Revenue by Application 2013-2017  
Table United States Market Sales Revenue Share by Application 2013-2017  
Table United States Market Sales Volume by Application 2013-2017  
Table United States Market Sales Volume Share by Application 2013-2017  
Table United States Price by Application 2013-2017  
Table United States Export 2013-2017 (Million USD)  
Table United States Export 2013-2017 (Volume)  
Table United States Import 2013-2017 (Million USD)  
Table United States Import 2013-2017 (Volume)  
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 Sequential Type Market Size and CAGR 2013-2017 (Million USD)  
Figure Sequential Type Market Size and CAGR 2013-2017 (Volume)  
Figure Sequential Type Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Sequential Type Market Forecast and CAGR 2018-2025 (Volume)  
Figure Simultaneous Type Market Size and CAGR 2013-2017 (Million USD)  
Figure Simultaneous Type Market Size and CAGR 2013-2017 (Volume)  
Figure Simultaneous Type Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Simultaneous Type Market Forecast and CAGR 2018-2025 (Volume)  
Figure Pharmaceutical Industry Market Size and CAGR 2013-2017 (Million USD)  
Figure Pharmaceutical Industry Market Size and CAGR 2013-2017 (Volume)  
Figure Pharmaceutical Industry Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Pharmaceutical Industry Market Forecast and CAGR 2018-2025 (Volume)  
Figure Enviromental Analysis Market Size and CAGR 2013-2017 (Million USD)  
Figure Enviromental Analysis Market Size and CAGR 2013-2017 (Volume)  
Figure Enviromental Analysis Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Enviromental Analysis Market Forecast and CAGR 2018-2025 (Volume)  
Figure Metallurgical Market Size and CAGR 2013-2017 (Million USD)  
Figure Metallurgical Market Size and CAGR 2013-2017 (Volume)  
Figure Metallurgical Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Metallurgical Market Forecast and CAGR 2018-2025 (Volume)  
Figure Others Market Size and CAGR 2013-2017 (Million USD)  
Figure Others Market Size and CAGR 2013-2017 (Volume)  
Figure Others Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Others Market Forecast and CAGR 2018-2025 (Volume)  
Figure Global ICP-OES Spectrometer Market Size and CAGR 2013-2017 (Million USD)  
Figure Global ICP-OES Spectrometer Market Size and CAGR 2013-2017 (Volume)  
Figure Global ICP-OES Spectrometer Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Global ICP-OES Spectrometer Market Forecast and CAGR 2018-2025 (Volume)  
Figure United States ICP-OES Spectrometer Market Size and CAGR 2013-2017 (Million USD)  
Figure United States ICP-OES Spectrometer Market Size and CAGR 2013-2017 (Volume)  
Figure United States ICP-OES Spectrometer Market Forecast and CAGR 2018-2025 (Million USD)

Figure United States ICP-OES Spectrometer Market Forecast and CAGR 2018-2025  
(Volume)

Figure Global Market Sales Revenue Share by Company in 2017

Figure Global Market Sales Volume Share by Company in 2017

Figure United States Market Sales Revenue Share by Company in 2017

Figure United States Market Sales Volume Share by Company in 2017

Figure Global Market Sales Revenue Share by Type in 2017

Figure Global Market Sales Volume Share by Type in 2017

Figure United States Market Sales Revenue Share by Type in 2017

Figure United States Market Sales Volume Share by Type in 2017

Figure Global Market Sales Revenue Share by Application in 2017

Figure Global Market Sales Volume Share by Application in 2017

Figure United States Market Sales Revenue Share by Application in 2017

Figure United States Market Sales Volume Share by Application in 2017

Figure Industry Chain Overview

Figure ICP-OES Spectrometer SWOT List

Figure Machinery & Equipment Porter's Five Forces

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