

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

<https://marketpublishers.com/r/G914E818150EN.html>

Date: May 2018

Pages: 85

Price: US\$ 2,000.00 (Single User License)

ID: G914E818150EN

## 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;

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