

# Global ICP-MS Spectrometers Market Forecast and Analysis 2016-2021

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#### **Abstracts**

This report provides detailed analysis of worldwide markets for ICP-MS Spectrometers from 2011-2016, and provides extensive market forecasts (2016-2021) by region/country and subsectors. It covers the key technological and market trends in the ICP-MS Spectrometers market and further lays out an analysis of the factors influencing the supply/demand for ICP-MS Spectrometers, and the opportunities/challenges faced by industry participants. It also acts as an essential tool to companies active across the value chain and to the new entrants by enabling them to capitalize the opportunities and develop business strategies.

Inductively coupled plasma mass spectrometry (ICP-MS) is an analytical technique that determines the elemental content of samples. It is accomplished by counting the number of ions at a certain mass of the element. Most samples analyzed by ICP-MS are liquid. Solid samples can be analyzed but they must be vaporized using e.g. lasers or heat cells. Gas samples can also be measured by introducing them directly into the instrument. Compared to atomic absorption techniques, ICP-MS spectrometers has greater speed, precision, and sensitivity. The ICP-MS instrument measures most of the elements in the periodic table. The elements can be analyzed by ICP-MS spectrometers with detection limits at or below the ppt range.

GCC's report, Global ICP-MS Spectrometers Market Forecast and Analysis 2016-2021, has been prepared based on the synthesis, analysis, and interpretation of information about the global ICP-MS Spectrometers market collected from specialized sources. The report covers key technological developments in the recent times and profiles leading players in the market and analyzes their key strategies. The competitive landscape section of the report provides a clear insight into the market share analysis of key industry players. The major players in the global ICP-MS Spectrometers market



areAgilent (USA), Thermo Fisher Scientific (USA), PerkinElmer (USA), Analytik Jena (Germany), Spectro (Germany), Horiba (Japan), Shimadzu (Japan), Skyray Instrument (China).

The report provides separate comprehensive analytics for the North America, Europe, Asia-Pacific, Middle East and Africa and Rest of World. In this sector, global competitive landscape and supply/demand pattern of ICP-MS Spectrometers industry has been provided.



#### **Contents**

#### PART 1. SCOPE OF REPORT

- 1.1 Research Methodology
- 1.2 Geographic Scope
- 1.3 Years Considered

#### **PART 2. INTRODUCTION**

- 2.1 Key Findings
- 2.2 Value Chain Analysis
  - 2.2.2 Upstream
  - 2.2.3 Downstream

#### **PART 3. MANUFACTURE**

- 3.1 Manufacturing Process
- 3.2 Issues and Trends

#### **PART 4. COST STRUCTURE**

- 4.1 Bill of Materials
- 4.2 Labor Cost
- 4.3 Depreciation Cost
- 4.4 Manufacturing Cost

#### PART 5. WORLDWIDE KEY VENDORS

- 5.1 Profile
- 5.2 Financial Performance
- 5.3 Market Share Trends

#### PART 6. MARKET STATUS

- 6.1 Market Size 2015
- 6.2 Market Volume 2015
- 6.3 Competitive Landscape



#### PART 7. MARKET OVERVIEW

- 7.1 Global Production Volume 2011-2016
- 7.2 Production Volume by Region
  - 7.2.1 China
  - 7.2.2 North America
  - 7.2.3 Europe
  - 7.2.4 Asia-Pacific
  - 7.2.5 Middle East & Africa
- 7.3 Global Production Value 2011-2016
- 7.4 Production Value by Region
  - 7.4.1 China
  - 7.4.2 North America
  - 7.4.3 Europe
  - 7.4.4 Asia-Pacific
  - 7.4.5 Middle East & Africa

#### **PART 8. CONSUMPTION PATTERN**

- 8.1 Regional Consumption
  - 8.1.1 China
  - 8.1.2 North America
  - 8.1.3 Europe
  - 8.1.4 Asia-Pacific
  - 8.1.5 Middle East & Africa
- 8.2 Global Consumption by Application

#### PART 9. MARKET FORECAST

- 9.1 Market Size Forecast
  - 9.1.1 China
  - 9.1.2 North America
  - 9.1.3 Europe
  - 9.1.4 Asia-Pacific
  - 9.1.5 Middle East & Africa
- 9.2 Regional Consumption Forecast
  - 9.2.1 China
  - 9.2.2 North America
  - 9.2.3 Europe



- 9.2.4 Asia-Pacific
- 9.2.5 Middle East & Africa
- 9.3 Consumption Forecast by Application

#### **PART 10. MARKET DYNAMICS**

- 10.1 Market Drivers
- 10.2 Market Constraints
- 10.3 Market Opportunities
- 10.4 Key Events

#### **PART 11. INVESTMENT FEASIBILITY**

- 11.1 Global Economic Highlight 2015
- 11.2 Recent Developments
- 11.3 The Updated Forecast
  - 11.3.1 Advanced Economies
  - 11.3.2 Emerging Market and Developing Economies
- 11.4 China Outlook 2016
- 11.5 Investment in China
  - 11.5.1 Outlook on investment
  - 11.5.2 Growth opportunities
  - 11.5.3 Policy Trends
  - 11.5.4 Conclusions
- 11.4 Feasibility of New Project
  - 11.4.1 Basis and Presumptions
  - 11.4.2 New Project

#### **ABBREVIATIONS**

#### **DISCLAIMER**



## Figures & Tables

#### FIGURES AND TABLES

Figure Global Market Size 2011-2016

Figure Chinese Market Size 2011-2016

**Table Materials Suppliers** 

**Table Equipment Suppliers** 

Table Applications/End-User

**Table Key Customers** 

Figure Manufacturing Process

Table Key Manufacturing Technologies Development & Trends

Figure Hourly Compensation Costs in Manufacturing

Figure Manufacturing Labor Costs in Select Provinces and Countries

Figure Manufacturing Cost Structure

Table Financial Performance 2011-2016

Figure Market Share 2011-2016

Figure Global Production 2015

Figure Global Production Value 2015

Figure Top 10 Vendors Production Share 2015

Figure Top 10 Vendors Production Value Share 2015

Figure Regional Production 2015

Figure Regional Production Value 2015

Figure Regional Consumption 2015

Table Global Key Vendors Production 2011-2016

Table Global Key Vendors Production Share 2011-2016

Figure Global Key Vendors Capacity & Production 2011-2016

Figure Global Key Vendors Capacity Utilization

Figure Global Top 10 Vendors Production 2011-2016

Figure Global Top 10 Vendors Production Share

Figure Chinese Production Share Trend

Figure Chinese Capacity & Production

Figure Chinese Capacity Utilization

Table Chinese Consumption 2011-2016

Figure North America Production Share Trend

Figure North America Capacity & Production

Figure North America Capacity Utilization

Figure Europe Production Share Trend

Figure Europe Capacity & Production



Figure Europe Capacity Utilization

Figure Europe Production Share Trend

Figure Europe Capacity & Production

Figure Europe Capacity Utilization

Figure Middle East & Africa Production Share Trend

Figure Middle East & Africa Capacity & Production

Figure Middle East & Africa Capacity Utilization

Figure Global Production Value, Growth Rate

Table Global Key Vendors Production Value 2011-2016

Table Global Key Vendors Production Value Share 2011-2016

Figure Global Top 10 Vendors Production Value 2011-2016

Figure Top 10 Vendor Production Value Share Trend

Figure Key Vendors' Price 2015

Table Global Key Vendor Gross Margin

Figure Chinese Production Value, Growth Rate

Figure Chinese Production Value Share Trend

Figure North America Production Value, Growth Rate

Figure North America Production Value Share Trend

Figure Europe Production Value, Growth Rate

Figure Europe Production Value Share Trend

Figure Asia-Pacific Production Value, Growth Rate

Figure Asia-Pacific Production Value Share Trend

Figure Middle East & Africa Production Value, Growth Rate

Figure Middle East & Africa Production Value Share Trend

Global Consumption Volume 2011-2016

Table Regional Consumption Volume 2011-2016

Figure Regional Consumption Volume Share 2011-2016

Figure 2015 China Consumption Share, Five Years CAGR

Figure 2015 North America Consumption Share, Five Years CAGR

Figure 2015 Europe Consumption Share, Five Years CAGR

Figure 2015 Asia-Pacific Consumption Share, Five Years CAGR

Figure 2015 Middle East & Africa Consumption Share, Five Years CAGR

Table Global Consumption Volume 2011-2016

Figure Global Consumption Volume 2011-2016

Table Global Consumption Volume Share 2011-2016

Figure Global Consumption Volume Share 2011-2016

Table Chinese Consumption Volume 2011-2016

Figure Chinese Consumption Volume Share 2011-2016

Table Chinese Consumption Volume Share 2011-2016



Figure Chinese Consumption Volume Share 2011-2016

Figure Global Market Size Forecast

Figure China Market Size Forecast

Figure North America Market Size Forecast

Figure Europe Market Size Forecast

Figure Asia-Pacific Market Size Forecast

Figure Middle East & Africa Market Size Forecast

Figure Consumption Volume 2011-2021

Table Consumption Volume 2011-2021

Table Consumption Volume Share 2011-2021

Figure China Consumption Forecast

Figure North America Consumption Forecast

Figure Europe Consumption Forecast

Figure Asia-Pacific Consumption Forecast

Figure Middle East & Africa Consumption Forecast

Table Global Consumption Volume 2011-2021

Figure Global Consumption Volume 2011-2021

Table Global Consumption Volume Share 2011-2021

Figure Global Consumption Volume Share 2011-2021

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