

# Global Ion Beam Sputtering Systems Market Status and Outlook 2018-2025

https://marketpublishers.com/r/G5633E51507EN.html

Date: August 2018

Pages: 136

Price: US\$ 4,000.00 (Single User License)

ID: G5633E51507EN

## **Abstracts**

#### REPORT SNAPSHOT

Key Content of Chapters (Including and can be customized, report is a semifinished version, and it takes 48-72 hours to upgrade)

Part 1:

Terminology Definition, Industry Chain, Industry Dynamics & Regulations and Global Market Overview

Part 2:

Upstream (Raw Materials/Components) & Manufacturing (Procurement Methods & Channels and Cost), Major Regional Production Overview and Trade Flow

Part 3:

**Product Segment Overview and Market Status** 

Part 4:

Application/End-User Segment Overview and Market Status

Part 5:

Region Segment Overview and Market Status

Part 6:

Product & Application Segment Production & Demand by Region

Part 7:

Market Forecast by Product, Application & Region

Part 8:

Company information, Products & Services and Business Operation (Sales, Cost,

Margin etc.)

Part 9:

Market Competition and Environment for New Entrants



Part 10: Conclusion		
Market Segment as follows:		
Key Companies		
PVD Products		
Semicore Equipment		
Veeco		
Scientific Vacuum Systems Ltd. (SVS)		
Torr International		
Denton Vacuum		
Oxford Instruments		
NANO-MASTER		
Intlvac Thin Film		
IZOVAC Company		
AJA International		
Plasmionic Technologies		
Market by Type		
Single Ion Source		
Dual Ion Source		
Othoro		

Others



# Market by Application

Solar Cells & Fuel Cells

Thin Film Research

Microelectronics Applications

**Optical Applications** 

Others



#### **Contents**

## PART 1 INDUSTRY OVERVIEW (200 USD)

- 1.1 Ion Beam Sputtering Systems Industry
  - 1.1.1 Market Development
  - 1.1.2 Terminology Definition in the Report
    - 1.1.2.1 Production
    - 1.1.2.2 Demand
    - 1.1.2.3 Sales Revenue
    - 1.1.2.4 Ex-factory Price & Sales Price
    - 1.1.2.5 Cost
    - 1.1.2.6 Gross Margin
- 1.2 Products & Services Scope
- 1.3 Industry Chain
- 1.4 Industry Dynamics & Regulations
- 1.5 Global Market Overview

### PART 2 UPSTREAM & PRODUCTION (200 USD)

- 2.1 Raw Materials / Components
- 2.2 Procurement Methods & Channels
- 2.3 Cost Structure & Manufacturing
- 2.4 Industry Capacity
- 2.5 Production Distribution by Geography
  - 2.5.1 Production in Major Regions / Countries
  - 2.5.2 Trade Flow Overview

#### PART 3 PRODUCT SEGMENT (400 USD)

- 3.1 Introduction by Type
  - 3.1.1 Single Ion Source
  - 3.1.2 Dual Ion Source
  - 3.1.3 Others
- 3.2 Market Status

#### PART 4 APPLICATION / END-USER SEGMENT (400 USD)

4.1 Introduction by Application



- 4.1.1 Solar Cells & Fuel Cells
- 4.1.2 Thin Film Research
- 4.1.3 Microelectronics Applications
- 4.1.4 Optical Applications
- 4.1.5 Others
- 4.2 Market Status

#### PART 5 REGIONAL MARKET (600 USD)

- 5.1 Market Overview
- 5.2 by Region
  - 5.2.1 North America
    - 5.2.1.1 United States Market Size and Growth (2015-2018E)
    - 5.2.1.2 Canada Market Size and Growth (2015-2018E)
  - 5.2.1.3 Mexico Market Size and Growth (2015-2018E)
  - 5.2.2 Europe
    - 5.2.2.1 Germany Market Size and Growth (2015-2018E)
    - 5.2.2.2 UK Market Size and Growth (2015-2018E)
    - 5.2.2.3 France Market Size and Growth (2015-2018E)
    - 5.2.2.4 Italy Market Size and Growth (2015-2018E)
    - 5.2.2.5 Spain Market Size and Growth (2015-2018E)
    - 5.2.2.6 Netherlands Market Size and Growth (2015-2018E)
    - 5.2.2.7 Poland Market Size and Growth (2015-2018E)
  - 5.2.2.8 Belgium Market Size and Growth (2015-2018E)
  - 5.2.2.9 Sweden Market Size and Growth (2015-2018E)
  - 5.2.2.10 Austria Market Size and Growth (2015-2018E)
  - 5.2.2.11 Denmark Market Size and Growth (2015-2018E)
  - 5.2.2.12 Switzerland Market Size and Growth (2015-2018E)
  - 5.2.2.13 Russia Market Size and Growth (2015-2018E)
  - 5.2.3 Asia-Pacific
    - 5.2.3.1 China Market Size and Growth (2015-2018E)
    - 5.2.3.2 India Market Size and Growth (2015-2018E)
    - 5.2.3.3 Japan Market Size and Growth (2015-2018E)
    - 5.2.3.4 Korea Market Size and Growth (2015-2018E)
    - 5.2.3.5 Australia Market Size and Growth (2015-2018E)
    - 5.2.3.6 Indonesia Market Size and Growth (2015-2018E)
    - 5.2.3.7 Thailand Market Size and Growth (2015-2018E)
    - 5.2.3.8 Malaysia Market Size and Growth (2015-2018E)
    - 5.2.3.9 Singapore Market Size and Growth (2015-2018E)



- 5.2.3.10 Philippines Market Size and Growth (2015-2018E)
- 5.2.4 South America
  - 5.2.4.1 Brazil Market Size and Growth (2015-2018E)
  - 5.2.4.2 Argentina Market Size and Growth (2015-2018E)
  - 5.2.4.3 Columbia Market Size and Growth (2015-2018E)
  - 5.2.4.4 Chile Market Size and Growth (2015-2018E)
  - 5.2.4.5 Peru Market Size and Growth (2015-2018E)
- 5.2.4.6 Puerto Rico Market Size and Growth (2015-2018E)
- 5.2.4.7 Ecuador Market Size and Growth (2015-2018E)
- 5.2.5 Middle East
  - 5.2.5.1 Saudi Arabia Market Size and Growth (2015-2018E)
  - 5.2.5.2 Iran Market Size and Growth (2015-2018E)
  - 5.2.5.3 UAE Market Size and Growth (2015-2018E)
  - 5.2.5.4 Oman Market Size and Growth (2015-2018E)
  - 5.2.5.5 Kuwait Market Size and Growth (2015-2018E)
  - 5.2.5.6 Iraq Market Size and Growth (2015-2018E)
  - 5.2.5.7 Turkey Market Size and Growth (2015-2018E)
- 5.2.6 Africa
  - 5.2.6.1 South Africa Market Size and Growth (2015-2018E)
  - 5.2.6.2 Egypt Market Size and Growth (2015-2018E)
  - 5.2.6.3 Nigeria Market Size and Growth (2015-2018E)
  - 5.2.6.4 Algeria Market Size and Growth (2015-2018E)
  - 5.2.6.5 Angola Market Size and Growth (2015-2018E)
- 5.2.6.6 Morocco Market Size and Growth (2015-2018E)
- 5.2.6.7 Sultan Market Size and Growth (2015-2018E)

#### PART 6 MARKET SUBDIVISION (800 USD)

- 6.1 Regional Production
  - 6.1.1 Production by Type
    - 6.1.1.1 Single Ion Source Production by Region
    - 6.1.1.2 Dual Ion Source Production by Region
    - 6.1.1.3 Others Production by Region
  - 6.1.2 Production by Application
    - 6.1.2.1 Solar Cells & Fuel Cells Production by Region
    - 6.1.2.2 Thin Film Research Production by Region
    - 6.1.2.3 Microelectronics Applications Production by Region
    - 6.1.2.4 Optical Applications Production by Region
    - 6.1.2.5 Others Production by Region



#### 6.2 Regional Demand

- 6.2.1 Demand by Type
- 6.2.1.1 Single Ion Source Demand by Region
- 6.2.1.2 Dual Ion Source Demand by Region
- 6.2.1.3 Others Demand by Region
- 6.2.2 Demand by Application
  - 6.2.2.1 Solar Cells & Fuel Cells Demand by Region
  - 6.2.2.2 Thin Film Research Demand by Region
  - 6.2.2.3 Microelectronics Applications Demand by Region
  - 6.2.2.4 Optical Applications Demand by Region
  - 6.2.2.5 Others Demand by Region

### PART 7 MARKET FORECAST (200 USD)

- 7.1 Global Forecast
- 7.2 Forecast by Type
- 7.3 Forecast by Application
- 7.4 Forecast by Region

#### PART 8 KEY COMPANIES LIST (600 USD)

- 8.1 PVD Products
  - 8.1.2 Company Information
  - 8.1.2 Products & Services
  - 8.1.3 Business Operation
- 8.2 Semicore Equipment
  - 8.2.1 Company Information
  - 8.2.2 Products & Services
  - 8.2.3 Business Operation
- 8.3 Veeco
  - 8.3.1 Company Information
  - 8.3.2 Products & Services
  - 8.3.3 Business Operation
- 8.4 Scientific Vacuum Systems Ltd. (SVS)
  - 8.4.1 Company Information
  - 8.4.2 Products & Services
  - 8.4.3 Business Operation
- 8.5 Torr International
- 8.5.1 Company Information



- 8.5.2 Products & Services
- 8.5.3 Business Operation
- 8.6 Denton Vacuum
  - 8.6.1 Company Information
  - 8.6.2 Products & Services
  - 8.6.3 Business Operation
- 8.7 Oxford Instruments
  - 8.7.1 Company Information
  - 8.7.2 Products & Services
  - 8.7.3 Business Operation
- 8.8 NANO-MASTER
  - 8.8.1 Company Information
  - 8.8.2 Products & Services
  - 8.8.3 Business Operation
- 8.9 Intlvac Thin Film
  - 8.9.1 Company Information
  - 8.9.2 Products & Services
  - 8.9.3 Business Operation
- 8.10 IZOVAC Company
  - 8.10.1 Company Information
  - 8.10.2 Products & Services
  - 8.10.3 Business Operation
- 8.11 AJA International
- 8.12 Plasmionic Technologies

#### PART 9 COMPANY COMPETITION (500 USD)

- 9.1 Market by Company
- 9.2 Price & Gross Margin
- 9.3 Competitive Environment for New Entrants
  - 9.3.1 Michael Porter's Five Forces Model
  - 9.3.2 SWOT

## PART 10 RESEARCH CONCLUSION (100 USD)



## **List Of Tables**

#### LIST OF TABLES

Table Ion Beam Sputtering Systems Industry Dynamics & Regulations List Table Global Ion Beam Sputtering Systems Sales Revenue, Cost and Margin, 2015-2018E

Table Global Ion Beam Sputtering Systems Market Status by Type 2015-2018E, in USD Million

Table Global Ion Beam Sputtering Systems Market Status by Application 2015-2018E, in USD Million

Table Global Ion Beam Sputtering Systems Market Status by Application 2015-2018E, in Volume

Table Global Ion Beam Sputtering Systems Market by Region 2015-2018E, in USD Million

Table Global Ion Beam Sputtering Systems Market Share by Region in 2018, in USD Million

Table Global Ion Beam Sputtering Systems Market by Region 2015-2018E, in Volume

Table Global Ion Beam Sputtering Systems Market Share by Region in 2018, in Volume

Table Single Ion Source Production Value by Region 2015-2018E, in USD Million

Table Single Ion Source Production Volume by Region 2015-2018E, in Volume

Table Dual Ion Source Production Value by Region 2015-2018E, in USD Million

Table Dual Ion Source Production Volume by Region 2015-2018E, in Volume

Table Others Production Value by Region 2015-2018E, in USD Million

Table Others Production Volume by Region 2015-2018E, in Volume

Table Solar Cells & Fuel Cells Production Value by Region 2015-2018E, in USD Million

Table Solar Cells & Fuel Cells Production Volume by Region 2015-2018E, in Volume

Table Thin Film Research Production Value by Region 2015-2018E, in USD Million

Table Thin Film Research Production Volume by Region 2015-2018E, in Volume

Table Microelectronics Applications Production Value by Region 2015-2018E, in USD Million

Table Microelectronics Applications Production Volume by Region 2015-2018E, in Volume

Table Optical Applications Production Value by Region 2015-2018E, in USD Million

Table Optical Applications Production Volume by Region 2015-2018E, in Volume

Table Others Production Value by Region 2015-2018E, in USD Million

Table Others Production Volume by Region 2015-2018E, in Volume

Table Single Ion Source Market Size by Region 2015-2018E, in USD Million

Table Single Ion Source Market Size by Region 2015-2018E, in Volume



Table Dual Ion Source Market Size by Region 2015-2018E, in USD Million

Table Dual Ion Source Market Size by Region 2015-2018E, in Volume

Table Others Market Size by Region 2015-2018E, in USD Million

Table Others Market Size by Region 2015-2018E, in Volume

Table Solar Cells & Fuel Cells Market Size by Region 2015-2018E, in USD Million

Table Solar Cells & Fuel Cells Market Size by Region 2015-2018E, in Volume

Table Thin Film Research Market Size by Region 2015-2018E, in USD Million

Table Thin Film Research Market Size by Region 2015-2018E, in Volume

Table Microelectronics Applications Market Size by Region 2015-2018E, in USD Million

Table Microelectronics Applications Market Size by Region 2015-2018E, in Volume

Table Optical Applications Market Size by Region 2015-2018E, in USD Million

Table Optical Applications Market Size by Region 2015-2018E, in Volume

Table Others Market Size by Region 2015-2018E, in USD Million

Table Others Market Size by Region 2015-2018E, in Volume

Table Globallon Beam Sputtering Systems Forecast by Type 2019F-2025F, in USD Million

Table Ion Beam Sputtering Systems Forecast by Type 2019F-2025F, in Volume Table Ion Beam Sputtering Systems Market Forecast by Application / End-User

2019F-2025F, in USD Million

Table Ion Beam Sputtering Systems Market Forecast by Application / End-User 2019F-2025F, in Volume

Table Ion Beam Sputtering Systems Market Forecast by Region 2019F-2025F, in USD Million

Table Ion Beam Sputtering Systems Market Forecast by Region 2019F-2025F, in Volume

Table PVD Products Information

Table Ion Beam Sputtering Systems Sales, Cost, Margin of PVD Products

Table Semicore Equipment Information

Table Ion Beam Sputtering Systems Sales, Cost, Margin of Semicore Equipment

Table Veeco Information

Table Ion Beam Sputtering Systems Sales, Cost, Margin of Veeco

Table Scientific Vacuum Systems Ltd. (SVS) Information

Table Ion Beam Sputtering Systems Sales, Cost, Margin of Scientific Vacuum Systems Ltd. (SVS)

Table Torr International Information

Table Ion Beam Sputtering Systems Sales, Cost, Margin of Torr International

Table Denton Vacuum Information

Table Ion Beam Sputtering Systems Sales, Cost, Margin of Denton Vacuum

Table Oxford Instruments Information



Table Ion Beam Sputtering Systems Sales, Cost, Margin of Oxford Instruments Table NANO-MASTER Information

Table Ion Beam Sputtering Systems Sales, Cost, Margin of NANO-MASTER Table Intlvac Thin Film Information

Table Ion Beam Sputtering Systems Sales, Cost, Margin of Intlvac Thin Film Table IZOVAC Company Information

Table Ion Beam Sputtering Systems Sales, Cost, Margin of IZOVAC Company Table AJA International Information

Table Ion Beam Sputtering Systems Sales, Cost, Margin of AJA International Table Plasmionic Technologies Information

Table Ion Beam Sputtering Systems Sales, Cost, Margin of Plasmionic Technologies Table Global Ion Beam Sputtering Systems Sales Revenue by Company 2015-2017, in USD Million

Table Global Ion Beam Sputtering Systems Sales Volume by Company 2015-2017, in Volume

Table Global Ion Beam Sputtering Systems Sales Volume by Company in 2018, in Volume



# **List Of Figures**

#### LIST OF FIGURES

Figure Ion Beam Sputtering Systems Picture

Figure Ion Beam Sputtering Systems Industry Chain Diagram

Figure Global Ion Beam Sputtering Systems Sales Revenue 2015-2018E, in USD Million

Figure Global Ion Beam Sputtering Systems Sales Volume 2015-2018E, in Volume Figure Global Ion Beam Sputtering Systems Market Status by Type 2015-2018E, in Volume

Figure North America Ion Beam Sputtering Systems Market Size and Growth 2015-2018E, in USD Million

Figure North America Ion Beam Sputtering Systems Market Size and Growth 2015-2018E, in Volume

Figure Europe Ion Beam Sputtering Systems Market Size and Growth 2015-2018E, in USD Million

Figure Europe Ion Beam Sputtering Systems Market Size and Growth 2015-2018E, in Volume

Figure Asia-Pacific Ion Beam Sputtering Systems Market Size and Growth 2015-2018E, in USD Million

Figure Asia-Pacific Ion Beam Sputtering Systems Market Size and Growth 2015-2018E, in Volume

Figure South America Ion Beam Sputtering Systems Market Size and Growth 2015-2018E, in USD Million

Figure South America Ion Beam Sputtering Systems Market Size and Growth 2015-2018E, in Volume

Figure Middle East Ion Beam Sputtering Systems Market Size and Growth 2015-2018E, in USD Million

Figure Middle East Ion Beam Sputtering Systems Market Size and Growth 2015-2018E, in Volume

Figure Africa Ion Beam Sputtering Systems Market Size and Growth 2015-2018E, in USD Million

Figure Africa Ion Beam Sputtering Systems Market Size and Growth 2015-2018E, in Volume

Figure Global Ion Beam Sputtering Systems Sales Revenue Forecast 2019F-2025F, in USD Million

Figure Global Ion Beam Sputtering Systems Sales Volume Forecast 2019F-2025F, in Volume



Figure Global Ion Beam Sputtering Systems Sales Price Forecast 2019F-2025F Figure Global Ion Beam Sputtering Systems Gross Margin Forecast 2019F-2025F Figure Global Ion Beam Sputtering Systems Sales Revenue by Company in 2018, in USD Million

Figure Global Ion Beam Sputtering Systems Price by Company in 2018 Figure Global Ion Beam Sputtering Systems Gross Margin by Company in 2018



#### I would like to order

Product name: Global Ion Beam Sputtering Systems Market Status and Outlook 2018-2025

Product link: https://marketpublishers.com/r/G5633E51507EN.html

Price: US\$ 4,000.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G5633E51507EN.html">https://marketpublishers.com/r/G5633E51507EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970