

United States Semiconductor Process Control Equipment Market Report 2016

<https://marketpublishers.com/r/U528FA7D018EN.html>

Date: November 2016

Pages: 112

Price: US\$ 3,800.00 (Single User License)

ID: U528FA7D018EN

Abstracts

Notes:

Sales, means the sales volume of Semiconductor Process Control Equipment

Revenue, means the sales value of Semiconductor Process Control Equipment

This report studies sales (consumption) of Semiconductor Process Control Equipment in United States market, focuses on the top players, with sales, price, revenue and market share for each player, covering

Applied Materials

Hitachi High-Technologies

KLA-Tencor

Carl Zeiss

Hermes Microvision

Lasertec

Nanometrics

Nova Measuring Instruments

Rudolph Technologies

Toray Engineering

Rothe Erde

Schaeffler

Split by product types, with sales, revenue, price, market share and growth rate of each type, can be divided into

Type I

Type II

Type III

Split by applications, this report focuses on sales, market share and growth rate of Semiconductor Process Control Equipment in each application, can be divided into

Application 1

Application 2

Application 3

Contents

United States Semiconductor Process Control Equipment Market Report 2016

1 SEMICONDUCTOR PROCESS CONTROL EQUIPMENT OVERVIEW

1.1 Product Overview and Scope of Semiconductor Process Control Equipment

1.2 Classification of Semiconductor Process Control Equipment

1.2.1 Type I

1.2.2 Type II

1.2.3 Type III

1.3 Application of Semiconductor Process Control Equipment

1.3.1 Application

1.3.2 Application

1.3.3 Application

1.4 United States Market Size Sales (Value) and Revenue (Volume) of Semiconductor Process Control Equipment (2011-2021)

1.4.1 United States Semiconductor Process Control Equipment Sales and Growth Rate (2011-2021)

1.4.2 United States Semiconductor Process Control Equipment Revenue and Growth Rate (2011-2021)

2 UNITED STATES SEMICONDUCTOR PROCESS CONTROL EQUIPMENT COMPETITION BY MANUFACTURERS

2.1 United States Semiconductor Process Control Equipment Sales and Market Share of Key Manufacturers (2015 and 2016)

2.2 United States Semiconductor Process Control Equipment Revenue and Share by Manufactures (2015 and 2016)

2.3 United States Semiconductor Process Control Equipment Average Price by Manufactures (2015 and 2016)

2.4 Semiconductor Process Control Equipment Market Competitive Situation and Trends

2.4.1 Semiconductor Process Control Equipment Market Concentration Rate

2.4.2 Semiconductor Process Control Equipment Market Share of Top 3 and Top 5 Manufacturers

2.4.3 Mergers & Acquisitions, Expansion

3 UNITED STATES SEMICONDUCTOR PROCESS CONTROL EQUIPMENT SALES

(VOLUME) AND REVENUE (VALUE) BY TYPE (2011-2016)

3.1 United States Semiconductor Process Control Equipment Sales and Market Share by Type (2011-2016)

3.2 United States Semiconductor Process Control Equipment Revenue and Market Share by Type (2011-2016)

3.3 United States Semiconductor Process Control Equipment Price by Type (2011-2016)

3.4 United States Semiconductor Process Control Equipment Sales Growth Rate by Type (2011-2016)

4 UNITED STATES SEMICONDUCTOR PROCESS CONTROL EQUIPMENT SALES (VOLUME) BY APPLICATION (2011-2016)

4.1 United States Semiconductor Process Control Equipment Sales and Market Share by Application (2011-2016)

4.2 United States Semiconductor Process Control Equipment Sales Growth Rate by Application (2011-2016)

4.3 Market Drivers and Opportunities

5 UNITED STATES SEMICONDUCTOR PROCESS CONTROL EQUIPMENT MANUFACTURERS PROFILES/ANALYSIS

5.1 Applied Materials

5.1.1 Company Basic Information, Manufacturing Base and Competitors

5.1.2 Semiconductor Process Control Equipment Product Type, Application and Specification

5.1.2.1 Type I

5.1.2.2 Type II

5.1.3 Applied Materials Semiconductor Process Control Equipment Sales, Revenue, Price and Gross Margin (2011-2016)

5.1.4 Main Business/Business Overview

5.2 Hitachi High-Technologies

5.2.2 Semiconductor Process Control Equipment Product Type, Application and Specification

5.2.2.1 Type I

5.2.2.2 Type II

5.2.3 Hitachi High-Technologies Semiconductor Process Control Equipment Sales, Revenue, Price and Gross Margin (2011-2016)

- 5.2.4 Main Business/Business Overview
- 5.3 KLA-Tencor
 - 5.3.2 Semiconductor Process Control Equipment Product Type, Application and Specification
 - 5.3.2.1 Type I
 - 5.3.2.2 Type II
 - 5.3.3 KLA-Tencor Semiconductor Process Control Equipment Sales, Revenue, Price and Gross Margin (2011-2016)
 - 5.3.4 Main Business/Business Overview
- 5.4 Carl Zeiss
 - 5.4.2 Semiconductor Process Control Equipment Product Type, Application and Specification
 - 5.4.2.1 Type I
 - 5.4.2.2 Type II
 - 5.4.3 Carl Zeiss Semiconductor Process Control Equipment Sales, Revenue, Price and Gross Margin (2011-2016)
 - 5.4.4 Main Business/Business Overview
- 5.5 Hermes Microvision
 - 5.5.2 Semiconductor Process Control Equipment Product Type, Application and Specification
 - 5.5.2.1 Type I
 - 5.5.2.2 Type II
 - 5.5.3 Hermes Microvision Semiconductor Process Control Equipment Sales, Revenue, Price and Gross Margin (2011-2016)
 - 5.5.4 Main Business/Business Overview
- 5.6 Lasertec
 - 5.6.2 Semiconductor Process Control Equipment Product Type, Application and Specification
 - 5.6.2.1 Type I
 - 5.6.2.2 Type II
 - 5.6.3 Lasertec Semiconductor Process Control Equipment Sales, Revenue, Price and Gross Margin (2011-2016)
 - 5.6.4 Main Business/Business Overview
- 5.7 Nanometrics
 - 5.7.2 Semiconductor Process Control Equipment Product Type, Application and Specification
 - 5.7.2.1 Type I
 - 5.7.2.2 Type II
 - 5.7.3 Nanometrics Semiconductor Process Control Equipment Sales, Revenue, Price

and Gross Margin (2011-2016)

5.7.4 Main Business/Business Overview

5.8 Nova Measuring Instruments

5.8.2 Semiconductor Process Control Equipment Product Type, Application and Specification

5.8.2.1 Type I

5.8.2.2 Type II

5.8.3 Nova Measuring Instruments Semiconductor Process Control Equipment Sales, Revenue, Price and Gross Margin (2011-2016)

5.8.4 Main Business/Business Overview

5.9 Rudolph Technologies

5.9.2 Semiconductor Process Control Equipment Product Type, Application and Specification

5.9.2.1 Type I

5.9.2.2 Type II

5.9.3 Rudolph Technologies Semiconductor Process Control Equipment Sales, Revenue, Price and Gross Margin (2011-2016)

5.9.4 Main Business/Business Overview

5.10 Toray Engineering

5.10.2 Semiconductor Process Control Equipment Product Type, Application and Specification

5.10.2.1 Type I

5.10.2.2 Type II

5.10.3 Toray Engineering Semiconductor Process Control Equipment Sales, Revenue, Price and Gross Margin (2011-2016)

5.10.4 Main Business/Business Overview

5.11 Rothe Erde

5.12 Schaeffler

6 SEMICONDUCTOR PROCESS CONTROL EQUIPMENT MANUFACTURING COST ANALYSIS

6.1 Semiconductor Process Control Equipment Key Raw Materials Analysis

6.1.1 Key Raw Materials

6.1.2 Price Trend of Key Raw Materials

6.1.3 Key Suppliers of Raw Materials

6.1.4 Market Concentration Rate of Raw Materials

6.2 Proportion of Manufacturing Cost Structure

6.2.1 Raw Materials

6.2.2 Labor Cost

6.2.3 Manufacturing Expenses

6.3 Manufacturing Process Analysis of Semiconductor Process Control Equipment

7 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

7.1 Semiconductor Process Control Equipment Industrial Chain Analysis

7.2 Upstream Raw Materials Sourcing

7.3 Raw Materials Sources of Semiconductor Process Control Equipment Major Manufacturers in 2015

7.4 Downstream Buyers

8 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

8.1 Marketing Channel

8.1.1 Direct Marketing

8.1.2 Indirect Marketing

8.1.3 Marketing Channel Development Trend

8.2 Market Positioning

8.2.1 Pricing Strategy

8.2.2 Brand Strategy

8.2.3 Target Client

8.3 Distributors/Traders List

9 MARKET EFFECT FACTORS ANALYSIS

9.1 Technology Progress/Risk

9.1.1 Substitutes Threat

9.1.2 Technology Progress in Related Industry

9.2 Consumer Needs/Customer Preference Change

9.3 Economic/Political Environmental Change

10 UNITED STATES SEMICONDUCTOR PROCESS CONTROL EQUIPMENT MARKET FORECAST (2016-2021)

10.1 United States Semiconductor Process Control Equipment Sales, Revenue Forecast (2016-2021)

10.2 United States Semiconductor Process Control Equipment Sales Forecast by Type (2016-2021)

10.3 United States Semiconductor Process Control Equipment Sales Forecast by Application (2016-2021)

10.4 Semiconductor Process Control Equipment Price Forecast (2016-2021)

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

Disclosure Section

Research Methodology

Data Source

Disclaimer

List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Semiconductor Process Control Equipment

Table Classification of Semiconductor Process Control Equipment

Figure United States Sales Market Share of Semiconductor Process Control Equipment by Type in 2015

Table Application of Semiconductor Process Control Equipment

Figure United States Sales Market Share of Semiconductor Process Control Equipment by Application in 2015

Figure United States Semiconductor Process Control Equipment Sales and Growth Rate (2011-2021)

Figure United States Semiconductor Process Control Equipment Revenue and Growth Rate (2011-2021)

Table United States Semiconductor Process Control Equipment Sales of Key Manufacturers (2015 and 2016)

Table United States Semiconductor Process Control Equipment Sales Share by Manufacturers (2015 and 2016)

Figure 2015 Semiconductor Process Control Equipment Sales Share by Manufacturers

Figure 2016 Semiconductor Process Control Equipment Sales Share by Manufacturers

Table United States Semiconductor Process Control Equipment Revenue by Manufacturers (2015 and 2016)

Table United States Semiconductor Process Control Equipment Revenue Share by Manufacturers (2015 and 2016)

Table 2015 United States Semiconductor Process Control Equipment Revenue Share by Manufacturers

Table 2016 United States Semiconductor Process Control Equipment Revenue Share by Manufacturers

Table United States Market Semiconductor Process Control Equipment Average Price of Key Manufacturers (2015 and 2016)

Figure United States Market Semiconductor Process Control Equipment Average Price of Key Manufacturers in 2015

Figure Semiconductor Process Control Equipment Market Share of Top 3 Manufacturers

Figure Semiconductor Process Control Equipment Market Share of Top 5 Manufacturers

Table United States Semiconductor Process Control Equipment Sales by Type (2011-2016)

Table United States Semiconductor Process Control Equipment Sales Share by Type (2011-2016)

Figure United States Semiconductor Process Control Equipment Sales Market Share by Type in 2015

Table United States Semiconductor Process Control Equipment Revenue and Market Share by Type (2011-2016)

Table United States Semiconductor Process Control Equipment Revenue Share by Type (2011-2016)

Figure Revenue Market Share of Semiconductor Process Control Equipment by Type (2011-2016)

Table United States Semiconductor Process Control Equipment Price by Type (2011-2016)

Figure United States Semiconductor Process Control Equipment Sales Growth Rate by Type (2011-2016)

Table United States Semiconductor Process Control Equipment Sales by Application (2011-2016)

Table United States Semiconductor Process Control Equipment Sales Market Share by Application (2011-2016)

Figure United States Semiconductor Process Control Equipment Sales Market Share by Application in 2015

Table United States Semiconductor Process Control Equipment Sales Growth Rate by Application (2011-2016)

Figure United States Semiconductor Process Control Equipment Sales Growth Rate by Application (2011-2016)

Table Applied Materials Basic Information List

Table Applied Materials Semiconductor Process Control Equipment Sales, Revenue, Price and Gross Margin (2011-2016)

Figure Applied Materials Semiconductor Process Control Equipment Sales Market Share (2011-2016)

Table Hitachi High-Technologies Basic Information List

Table Hitachi High-Technologies Semiconductor Process Control Equipment Sales, Revenue, Price and Gross Margin (2011-2016)

Table Hitachi High-Technologies Semiconductor Process Control Equipment Sales Market Share (2011-2016)

Table KLA-Tencor Basic Information List

Table KLA-Tencor Semiconductor Process Control Equipment Sales, Revenue, Price and Gross Margin (2011-2016)

Table KLA-Tencor Semiconductor Process Control Equipment Sales Market Share (2011-2016)

Table Carl Zeiss Basic Information List

Table Carl Zeiss Semiconductor Process Control Equipment Sales, Revenue, Price and Gross Margin (2011-2016)

Table Carl Zeiss Semiconductor Process Control Equipment Sales Market Share (2011-2016)

Table Hermes Microvision Basic Information List

Table Hermes Microvision Semiconductor Process Control Equipment Sales, Revenue, Price and Gross Margin (2011-2016)

Table Hermes Microvision Semiconductor Process Control Equipment Sales Market Share (2011-2016)

Table Lasertec Basic Information List

Table Lasertec Semiconductor Process Control Equipment Sales, Revenue, Price and Gross Margin (2011-2016)

Table Lasertec Semiconductor Process Control Equipment Sales Market Share (2011-2016)

Table Nanometrics Basic Information List

Table Nanometrics Semiconductor Process Control Equipment Sales, Revenue, Price and Gross Margin (2011-2016)

Table Nanometrics Semiconductor Process Control Equipment Sales Market Share (2011-2016)

Table Nova Measuring Instruments Basic Information List

Table Nova Measuring Instruments Semiconductor Process Control Equipment Sales, Revenue, Price and Gross Margin (2011-2016)

Table Nova Measuring Instruments Semiconductor Process Control Equipment Sales Market Share (2011-2016)

Table Rudolph Technologies Basic Information List

Table Rudolph Technologies Semiconductor Process Control Equipment Sales, Revenue, Price and Gross Margin (2011-2016)

Table Rudolph Technologies Semiconductor Process Control Equipment Sales Market Share (2011-2016)

Table Toray Engineering Basic Information List

Table Toray Engineering Semiconductor Process Control Equipment Sales, Revenue, Price and Gross Margin (2011-2016)

Table Toray Engineering Semiconductor Process Control Equipment Sales Market Share (2011-2016)

Table Rothe Erde Basic Information List

Table Rothe Erde Semiconductor Process Control Equipment Sales, Revenue, Price and Gross Margin (2011-2016)

Table Rothe Erde Semiconductor Process Control Equipment Sales Market Share

(2011-2016)

Table Schaeffler Basic Information List

Table Schaeffler Semiconductor Process Control Equipment Sales, Revenue, Price and Gross Margin (2011-2016)

Table Schaeffler Semiconductor Process Control Equipment Sales Market Share (2011-2016)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Semiconductor Process Control Equipment

Figure Manufacturing Process Analysis of Semiconductor Process Control Equipment

Figure Semiconductor Process Control Equipment Industrial Chain Analysis

Table Raw Materials Sources of Semiconductor Process Control Equipment Major Manufacturers in 2015

Table Major Buyers of Semiconductor Process Control Equipment

Table Distributors/Traders List

Figure United States Semiconductor Process Control Equipment Production and Growth Rate Forecast (2016-2021)

Figure United States Semiconductor Process Control Equipment Revenue and Growth Rate Forecast (2016-2021)

Table United States Semiconductor Process Control Equipment Production Forecast by Type (2016-2021)

Table United States Semiconductor Process Control Equipment Consumption Forecast by Application (2016-2021)

I would like to order

Product name: United States Semiconductor Process Control Equipment Market Report 2016

Product link: <https://marketpublishers.com/r/U528FA7D018EN.html>

Price: US\$ 3,800.00 (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 <https://marketpublishers.com/r/U528FA7D018EN.html>

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**

Customer signature _____

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

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