

# **United States Particle Sizer Market Report 2017**

https://marketpublishers.com/r/UEAF31F5260EN.html Date: November 2017 Pages: 106 Price: US\$ 3,800.00 (Single User License) ID: UEAF31F5260EN

## Abstracts

In this report, the United States Particle Sizer market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report splits the United States market into seven regions:

The West Southwest The Middle Atlantic New England The South The Midwest

with sales (volume), revenue (value), market share and growth rate of Particle Sizer in these regions, from 2012 to 2022 (forecast).

United States Particle Sizer market competition by top manufacturers/players, with Particle Sizer sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

TSI Inc.



#### Shimadzu

Malvern

Beckman Coulter

HORIBA

Microtrac

Micromeritics

SYMPATEC

CILAS

IZON

PSS

Brookhaven

Retsch

OMEC

Bettersize

Winner Particle

Chengdu Jingxin

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

**Electrostatic Classifiers** 

Scanning Mobility Particle Sizer



Aerodynamic Particle Sizer (APS)

Engine Exhaust Particle Sizer

Other

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including

Healthcare Industry
Petrochemical Industry
Mining, Minerals and Cement
Food and Beverage
Others

If you have any special requirements, please let us know and we will offer you the report as you want.



# Contents

United States Particle Sizer Market Report 2017

### **1 PARTICLE SIZER OVERVIEW**

1.1 Product Overview and Scope of Particle Sizer

1.2 Classification of Particle Sizer by Product Category

1.2.1 United States Particle Sizer Market Size (Sales Volume) Comparison by Type (2012-2022)

1.2.2 United States Particle Sizer Market Size (Sales Volume) Market Share by Type (Product Category) in 2016

- 1.2.3 Electrostatic Classifiers
- 1.2.4 Scanning Mobility Particle Sizer
- 1.2.5 Aerodynamic Particle Sizer (APS)
- 1.2.6 Engine Exhaust Particle Sizer

1.2.7 Other

1.3 United States Particle Sizer Market by Application/End Users

1.3.1 United States Particle Sizer Market Size (Consumption) and Market Share Comparison by Application (2012-2022)

1.3.2 Healthcare Industry

1.3.3 Petrochemical Industry

- 1.3.4 Mining, Minerals and Cement
- 1.3.5 Food and Beverage
- 1.3.6 Others

1.4 United States Particle Sizer Market by Region

1.4.1 United States Particle Sizer Market Size (Value) Comparison by Region (2012-2022)

- 1.4.2 The West Particle Sizer Status and Prospect (2012-2022)
- 1.4.3 Southwest Particle Sizer Status and Prospect (2012-2022)

1.4.4 The Middle Atlantic Particle Sizer Status and Prospect (2012-2022)

- 1.4.5 New England Particle Sizer Status and Prospect (2012-2022)
- 1.4.6 The South Particle Sizer Status and Prospect (2012-2022)
- 1.4.7 The Midwest Particle Sizer Status and Prospect (2012-2022)
- 1.5 United States Market Size (Value and Volume) of Particle Sizer (2012-2022)
- 1.5.1 United States Particle Sizer Sales and Growth Rate (2012-2022)
- 1.5.2 United States Particle Sizer Revenue and Growth Rate (2012-2022)

#### 2 UNITED STATES PARTICLE SIZER MARKET COMPETITION BY



#### PLAYERS/SUPPLIERS

2.1 United States Particle Sizer Sales and Market Share of Key Players/Suppliers (2012-2017)

2.2 United States Particle Sizer Revenue and Share by Players/Suppliers (2012-2017)

2.3 United States Particle Sizer Average Price by Players/Suppliers (2012-2017)

2.4 United States Particle Sizer Market Competitive Situation and Trends

2.4.1 United States Particle Sizer Market Concentration Rate

2.4.2 United States Particle Sizer Market Share of Top 3 and Top 5 Players/Suppliers

2.4.3 Mergers & Acquisitions, Expansion in United States Market

2.5 United States Players/Suppliers Particle Sizer Manufacturing Base Distribution, Sales Area, Product Type

## 3 UNITED STATES PARTICLE SIZER SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2012-2017)

3.1 United States Particle Sizer Sales and Market Share by Region (2012-2017)

3.2 United States Particle Sizer Revenue and Market Share by Region (2012-2017)

3.3 United States Particle Sizer Price by Region (2012-2017)

## 4 UNITED STATES PARTICLE SIZER SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2012-2017)

4.1 United States Particle Sizer Sales and Market Share by Type (Product Category) (2012-2017)

4.2 United States Particle Sizer Revenue and Market Share by Type (2012-2017)

4.3 United States Particle Sizer Price by Type (2012-2017)

4.4 United States Particle Sizer Sales Growth Rate by Type (2012-2017)

# 5 UNITED STATES PARTICLE SIZER SALES (VOLUME) BY APPLICATION (2012-2017)

5.1 United States Particle Sizer Sales and Market Share by Application (2012-2017)

5.2 United States Particle Sizer Sales Growth Rate by Application (2012-2017)

5.3 Market Drivers and Opportunities

# 6 UNITED STATES PARTICLE SIZER PLAYERS/SUPPLIERS PROFILES AND SALES DATA



#### 6.1 TSI Inc.

- 6.1.1 Company Basic Information, Manufacturing Base and Competitors
- 6.1.2 Particle Sizer Product Category, Application and Specification
  - 6.1.2.1 Product A
  - 6.1.2.2 Product B
- 6.1.3 TSI Inc. Particle Sizer Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.1.4 Main Business/Business Overview
- 6.2 Shimadzu
  - 6.2.2 Particle Sizer Product Category, Application and Specification
  - 6.2.2.1 Product A
  - 6.2.2.2 Product B
- 6.2.3 Shimadzu Particle Sizer Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.2.4 Main Business/Business Overview
- 6.3 Malvern
  - 6.3.2 Particle Sizer Product Category, Application and Specification
  - 6.3.2.1 Product A
  - 6.3.2.2 Product B
  - 6.3.3 Malvern Particle Sizer Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.3.4 Main Business/Business Overview
- 6.4 Beckman Coulter
  - 6.4.2 Particle Sizer Product Category, Application and Specification
  - 6.4.2.1 Product A
  - 6.4.2.2 Product B
- 6.4.3 Beckman Coulter Particle Sizer Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.4.4 Main Business/Business Overview
- 6.5 HORIBA
  - 6.5.2 Particle Sizer Product Category, Application and Specification
  - 6.5.2.1 Product A
  - 6.5.2.2 Product B
  - 6.5.3 HORIBA Particle Sizer Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.5.4 Main Business/Business Overview
- 6.6 Microtrac
  - 6.6.2 Particle Sizer Product Category, Application and Specification
    - 6.6.2.1 Product A
    - 6.6.2.2 Product B
  - 6.6.3 Microtrac Particle Sizer Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.6.4 Main Business/Business Overview
- 6.7 Micromeritics



6.7.2 Particle Sizer Product Category, Application and Specification

- 6.7.2.1 Product A
- 6.7.2.2 Product B

6.7.3 Micromeritics Particle Sizer Sales, Revenue, Price and Gross Margin (2012-2017)

- 6.7.4 Main Business/Business Overview
- 6.8 SYMPATEC
  - 6.8.2 Particle Sizer Product Category, Application and Specification
    - 6.8.2.1 Product A
    - 6.8.2.2 Product B
  - 6.8.3 SYMPATEC Particle Sizer Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.8.4 Main Business/Business Overview
- 6.9 CILAS

6.9.2 Particle Sizer Product Category, Application and Specification

- 6.9.2.1 Product A
- 6.9.2.2 Product B
- 6.9.3 CILAS Particle Sizer Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.9.4 Main Business/Business Overview
- 6.10 IZON
  - 6.10.2 Particle Sizer Product Category, Application and Specification
  - 6.10.2.1 Product A
  - 6.10.2.2 Product B
- 6.10.3 IZON Particle Sizer Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.10.4 Main Business/Business Overview
- 6.11 PSS
- 6.12 Brookhaven
- 6.13 Retsch
- 6.14 OMEC
- 6.15 Bettersize
- 6.16 Winner Particle
- 6.17 Chengdu Jingxin

#### 7 PARTICLE SIZER MANUFACTURING COST ANALYSIS

- 7.1 Particle Sizer Key Raw Materials Analysis
  - 7.1.1 Key Raw Materials
  - 7.1.2 Price Trend of Key Raw Materials
  - 7.1.3 Key Suppliers of Raw Materials
  - 7.1.4 Market Concentration Rate of Raw Materials



#### 7.2 Proportion of Manufacturing Cost Structure

- 7.2.1 Raw Materials
- 7.2.2 Labor Cost
- 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of Particle Sizer

#### 8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 Particle Sizer Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Particle Sizer Major Manufacturers in 2016
- 8.4 Downstream Buyers

#### 9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
  - 9.1.1 Direct Marketing
  - 9.1.2 Indirect Marketing
- 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
  - 9.2.1 Pricing Strategy
  - 9.2.2 Brand Strategy
  - 9.2.3 Target Client
- 9.3 Distributors/Traders List

#### **10 MARKET EFFECT FACTORS ANALYSIS**

- 10.1 Technology Progress/Risk
  - 10.1.1 Substitutes Threat
- 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

## 11 UNITED STATES PARTICLE SIZER MARKET SIZE (VALUE AND VOLUME) FORECAST (2017-2022)

- 11.1 United States Particle Sizer Sales Volume, Revenue Forecast (2017-2022)
- 11.2 United States Particle Sizer Sales Volume Forecast by Type (2017-2022)
- 11.3 United States Particle Sizer Sales Volume Forecast by Application (2017-2022)



11.4 United States Particle Sizer Sales Volume Forecast by Region (2017-2022)

#### **12 RESEARCH FINDINGS AND CONCLUSION**

#### **13 APPENDIX**

- 13.1 Methodology/Research Approach
  - 13.1.1 Research Programs/Design
  - 13.1.2 Market Size Estimation
  - 13.1.3 Market Breakdown and Data Triangulation
- 13.2 Data Source
  - 13.2.1 Secondary Sources
- 13.2.2 Primary Sources
- 13.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Product Picture of Particle Sizer Figure United States Particle Sizer Market Size (K Units) by Type (2012-2022) Figure United States Particle Sizer Sales Volume Market Share by Type (Product Category) in 2016 Figure Electrostatic Classifiers Product Picture Figure Scanning Mobility Particle Sizer Product Picture Figure Aerodynamic Particle Sizer (APS) Product Picture Figure Engine Exhaust Particle Sizer Product Picture **Figure Other Product Picture** Figure United States Particle Sizer Market Size (K Units) by Application (2012-2022) Figure United States Sales Market Share of Particle Sizer by Application in 2016 Figure Healthcare Industry Examples Table Key Downstream Customer in Healthcare Industry Figure Petrochemical Industry Examples Table Key Downstream Customer in Petrochemical Industry Figure Mining, Minerals and Cement Examples Table Key Downstream Customer in Mining, Minerals and Cement Figure Food and Beverage Examples Table Key Downstream Customer in Food and Beverage **Figure Others Examples** Table Key Downstream Customer in Others Figure United States Particle Sizer Market Size (Million USD) by Region (2012-2022) Figure The West Particle Sizer Revenue (Million USD) and Growth Rate (2012-2022) Figure Southwest Particle Sizer Revenue (Million USD) and Growth Rate (2012-2022) Figure The Middle Atlantic Particle Sizer Revenue (Million USD) and Growth Rate (2012 - 2022)Figure New England Particle Sizer Revenue (Million USD) and Growth Rate (2012 - 2022)Figure The South of US Particle Sizer Revenue (Million USD) and Growth Rate (2012 - 2022)Figure The Midwest Particle Sizer Revenue (Million USD) and Growth Rate (2012-2022) Figure United States Particle Sizer Sales (K Units) and Growth Rate (2012-2022) Figure United States Particle Sizer Revenue (Million USD) and Growth Rate (2012 - 2022)

Figure United States Particle Sizer Market Major Players Product Sales Volume (K



Units) (2012-2017)

Table United States Particle Sizer Sales (K Units) of Key Players/Suppliers (2012-2017) Table United States Particle Sizer Sales Share by Players/Suppliers (2012-2017) Figure 2016 United States Particle Sizer Sales Share by Players/Suppliers Figure 2017 United States Particle Sizer Sales Share by Players/Suppliers Figure United States Particle Sizer Market Major Players Product Revenue (Million USD) (2012-2017)

Table United States Particle Sizer Revenue (Million USD) by Players/Suppliers (2012-2017)

Table United States Particle Sizer Revenue Share by Players/Suppliers (2012-2017) Figure 2016 United States Particle Sizer Revenue Share by Players/Suppliers Figure 2017 United States Particle Sizer Revenue Share by Players/Suppliers Table United States Market Particle Sizer Average Price (USD/Unit) of Key Players/Suppliers (2012-2017)

Figure United States Market Particle Sizer Average Price (USD/Unit) of Key Players/Suppliers in 2016

Figure United States Particle Sizer Market Share of Top 3 Players/Suppliers Figure United States Particle Sizer Market Share of Top 5 Players/Suppliers Table United States Players/Suppliers Particle Sizer Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers Particle Sizer Product Category

Table United States Particle Sizer Sales (K Units) by Region (2012-2017)

 Table United States Particle Sizer Sales Share by Region (2012-2017)

Figure United States Particle Sizer Sales Share by Region (2012-2017)

Figure United States Particle Sizer Sales Market Share by Region in 2016

Table United States Particle Sizer Revenue (Million USD) and Market Share by Region (2012-2017)

Table United States Particle Sizer Revenue Share by Region (2012-2017) Figure United States Particle Sizer Revenue Market Share by Region (2012-2017) Figure United States Particle Sizer Revenue Market Share by Region in 2016 Table United States Particle Sizer Price (USD/Unit) by Region (2012-2017) Table United States Particle Sizer Sales (K Units) by Type (2012-2017) Table United States Particle Sizer Sales Share by Type (2012-2017) Figure United States Particle Sizer Sales Share by Type (2012-2017) Figure United States Particle Sizer Sales Market Share by Type in 2016 Table United States Particle Sizer Sales Market Share by Type in 2016 Table United States Particle Sizer Revenue (Million USD) and Market Share by Type (2012-2017)

Table United States Particle Sizer Revenue Share by Type (2012-2017)Figure Revenue Market Share of Particle Sizer by Type (2012-2017)



Figure Revenue Market Share of Particle Sizer by Type in 2016 Table United States Particle Sizer Price (USD/Unit) by Types (2012-2017) Figure United States Particle Sizer Sales Growth Rate by Type (2012-2017) Table United States Particle Sizer Sales (K Units) by Application (2012-2017) Table United States Particle Sizer Sales Market Share by Application (2012-2017) Figure United States Particle Sizer Sales Market Share by Application (2012-2017) Figure United States Particle Sizer Sales Market Share by Application in 2016 Table United States Particle Sizer Sales Growth Rate by Application (2012-2017) Figure United States Particle Sizer Sales Growth Rate by Application (2012-2017) Table TSI Inc. Basic Information List Table TSI Inc. Particle Sizer Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017) Figure TSI Inc. Particle Sizer Sales Growth Rate (2012-2017) Figure TSI Inc. Particle Sizer Sales Market Share in United States (2012-2017) Figure TSI Inc. Particle Sizer Revenue Market Share in United States (2012-2017) Table Shimadzu Basic Information List Table Shimadzu Particle Sizer Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017) Figure Shimadzu Particle Sizer Sales Growth Rate (2012-2017) Figure Shimadzu Particle Sizer Sales Market Share in United States (2012-2017) Figure Shimadzu Particle Sizer Revenue Market Share in United States (2012-2017) Table Malvern Basic Information List Table Malvern Particle Sizer Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017) Figure Malvern Particle Sizer Sales Growth Rate (2012-2017) Figure Malvern Particle Sizer Sales Market Share in United States (2012-2017) Figure Malvern Particle Sizer Revenue Market Share in United States (2012-2017) Table Beckman Coulter Basic Information List Table Beckman Coulter Particle Sizer Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017) Figure Beckman Coulter Particle Sizer Sales Growth Rate (2012-2017) Figure Beckman Coulter Particle Sizer Sales Market Share in United States (2012 - 2017)Figure Beckman Coulter Particle Sizer Revenue Market Share in United States (2012 - 2017)**Table HORIBA Basic Information List** Table HORIBA Particle Sizer Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure HORIBA Particle Sizer Sales Growth Rate (2012-2017)



Figure HORIBA Particle Sizer Sales Market Share in United States (2012-2017) Figure HORIBA Particle Sizer Revenue Market Share in United States (2012-2017) **Table Microtrac Basic Information List** Table Microtrac Particle Sizer Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017) Figure Microtrac Particle Sizer Sales Growth Rate (2012-2017) Figure Microtrac Particle Sizer Sales Market Share in United States (2012-2017) Figure Microtrac Particle Sizer Revenue Market Share in United States (2012-2017) **Table Micromeritics Basic Information List** Table Micromeritics Particle Sizer Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017) Figure Micromeritics Particle Sizer Sales Growth Rate (2012-2017) Figure Micromeritics Particle Sizer Sales Market Share in United States (2012-2017) Figure Micromeritics Particle Sizer Revenue Market Share in United States (2012-2017) Table SYMPATEC Basic Information List Table SYMPATEC Particle Sizer Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017) Figure SYMPATEC Particle Sizer Sales Growth Rate (2012-2017) Figure SYMPATEC Particle Sizer Sales Market Share in United States (2012-2017) Figure SYMPATEC Particle Sizer Revenue Market Share in United States (2012-2017) Table CILAS Basic Information List Table CILAS Particle Sizer Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017) Figure CILAS Particle Sizer Sales Growth Rate (2012-2017) Figure CILAS Particle Sizer Sales Market Share in United States (2012-2017) Figure CILAS Particle Sizer Revenue Market Share in United States (2012-2017) Table IZON Basic Information List Table IZON Particle Sizer Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017) Figure IZON Particle Sizer Sales Growth Rate (2012-2017) Figure IZON Particle Sizer Sales Market Share in United States (2012-2017) Figure IZON Particle Sizer Revenue Market Share in United States (2012-2017) **Table PSS Basic Information List** Table Brookhaven Basic Information List Table Retsch Basic Information List **Table OMEC Basic Information List** Table Bettersize Basic Information List **Table Winner Particle Basic Information List** Table Chengdu Jingxin Basic Information List



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 Particle Sizer Figure Manufacturing Process Analysis of Particle Sizer Figure Particle Sizer Industrial Chain Analysis Table Raw Materials Sources of Particle Sizer Major Players/Suppliers in 2016 Table Major Buyers of Particle Sizer Table Distributors/Traders List Figure United States Particle Sizer Sales Volume (K Units) and Growth Rate Forecast (2017 - 2022)Figure United States Particle Sizer Revenue (Million USD) and Growth Rate Forecast (2017 - 2022)Figure United States Particle Sizer Price (USD/Unit) Trend Forecast (2017-2022) Table United States Particle Sizer Sales Volume (K Units) Forecast by Type (2017 - 2022)Figure United States Particle Sizer Sales Volume (K Units) Forecast by Type (2017 - 2022)Figure United States Particle Sizer Sales Volume (K Units) Forecast by Type in 2022 Table United States Particle Sizer Sales Volume (K Units) Forecast by Application (2017 - 2022)Figure United States Particle Sizer Sales Volume (K Units) Forecast by Application (2017 - 2022)Figure United States Particle Sizer Sales Volume (K Units) Forecast by Application in 2022 Table United States Particle Sizer Sales Volume (K Units) Forecast by Region (2017 - 2022)Table United States Particle Sizer Sales Volume Share Forecast by Region (2017 - 2022)Figure United States Particle Sizer Sales Volume Share Forecast by Region (2017 - 2022)Figure United States Particle Sizer Sales Volume Share Forecast by Region in 2022 Table Research Programs/Design for This Report Figure Bottom-up and Top-down Approaches for This Report Figure Data Triangulation Table Key Data Information from Secondary Sources Table Key Data Information from Primary Sources



#### I would like to order

Product name: United States Particle Sizer Market Report 2017

Product link: https://marketpublishers.com/r/UEAF31F5260EN.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: <u>info@marketpublishers.com</u>

### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/UEAF31F5260EN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

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