

# Global Fluid Atomizers Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G297E19B2847EN.html>

Date: March 2023

Pages: 124

Price: US\$ 4,480.00 (Single User License)

ID: G297E19B2847EN

## Abstracts

The global Fluid Atomizers market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Fluid atomizers are used to atomize liquid, creating and dispensing mist that can be found in nebulizers, fragrance dispensers, or cleaning devices. The fluid solution is placed in a reservoir, surrounded by a piezo element, usually a piezo disc.

This report studies the global Fluid Atomizers production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Fluid Atomizers, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Fluid Atomizers that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Fluid Atomizers total production and demand, 2018-2029, (K Units)

Global Fluid Atomizers total production value, 2018-2029, (USD Million)

Global Fluid Atomizers production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Fluid Atomizers consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Fluid Atomizers domestic production, consumption, key domestic manufacturers and share

Global Fluid Atomizers production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Fluid Atomizers production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Fluid Atomizers production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Fluid Atomizers market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include HOERBIGER, Holtek, Physik Instrumente, APC International (Schneider Electric), PZT Electronic Ceramic, Piezo Direct, Guangdong South Hongming Electronic, KELIKING and SUZHOU PANT PIEZOELECTRIC TECH, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Fluid Atomizers market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Fluid Atomizers Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Fluid Atomizers Market, Segmentation by Type

Single Piezo Type

Mesh Type

Langevin Transducer Type

#### Global Fluid Atomizers Market, Segmentation by Application

Industrial Humidification

Home Humidification

Car Fragrance

Skin Care

Disinfection

Others

**Companies Profiled:****HOERBIGER**

Holtek

Physik Instrumente

APC International (Schneider Electric)

PZT Electronic Ceramic

Piezo Direct

Guangdong South Hongming Electronic

**KELIKING****SUZHOU PANT PIEZOELECTRIC TECH**

Siansonic

Kailitech

TaiMi electronics

Beijing Chuancheng Weiye Technology

Manorshi Electronics

Shenzhen Apple Vista Technology

**NINGBO SANCO ELECTRONICS****FBELE****NWS**

## Key Questions Answered

1. How big is the global Fluid Atomizers market?
2. What is the demand of the global Fluid Atomizers market?
3. What is the year over year growth of the global Fluid Atomizers market?
4. What is the production and production value of the global Fluid Atomizers market?
5. Who are the key producers in the global Fluid Atomizers market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Fluid Atomizers Introduction
- 1.2 World Fluid Atomizers Supply & Forecast
  - 1.2.1 World Fluid Atomizers Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Fluid Atomizers Production (2018-2029)
  - 1.2.3 World Fluid Atomizers Pricing Trends (2018-2029)
- 1.3 World Fluid Atomizers Production by Region (Based on Production Site)
  - 1.3.1 World Fluid Atomizers Production Value by Region (2018-2029)
  - 1.3.2 World Fluid Atomizers Production by Region (2018-2029)
  - 1.3.3 World Fluid Atomizers Average Price by Region (2018-2029)
  - 1.3.4 North America Fluid Atomizers Production (2018-2029)
  - 1.3.5 Europe Fluid Atomizers Production (2018-2029)
  - 1.3.6 China Fluid Atomizers Production (2018-2029)
  - 1.3.7 Japan Fluid Atomizers Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Fluid Atomizers Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Fluid Atomizers Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World Fluid Atomizers Demand (2018-2029)
- 2.2 World Fluid Atomizers Consumption by Region
  - 2.2.1 World Fluid Atomizers Consumption by Region (2018-2023)
  - 2.2.2 World Fluid Atomizers Consumption Forecast by Region (2024-2029)
- 2.3 United States Fluid Atomizers Consumption (2018-2029)
- 2.4 China Fluid Atomizers Consumption (2018-2029)
- 2.5 Europe Fluid Atomizers Consumption (2018-2029)
- 2.6 Japan Fluid Atomizers Consumption (2018-2029)
- 2.7 South Korea Fluid Atomizers Consumption (2018-2029)
- 2.8 ASEAN Fluid Atomizers Consumption (2018-2029)
- 2.9 India Fluid Atomizers Consumption (2018-2029)

### **3 WORLD FLUID ATOMIZERS MANUFACTURERS COMPETITIVE ANALYSIS**

3.1 World Fluid Atomizers Production Value by Manufacturer (2018-2023)

3.2 World Fluid Atomizers Production by Manufacturer (2018-2023)

3.3 World Fluid Atomizers Average Price by Manufacturer (2018-2023)

3.4 Fluid Atomizers Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Fluid Atomizers Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Fluid Atomizers in 2022

3.5.3 Global Concentration Ratios (CR8) for Fluid Atomizers in 2022

3.6 Fluid Atomizers Market: Overall Company Footprint Analysis

3.6.1 Fluid Atomizers Market: Region Footprint

3.6.2 Fluid Atomizers Market: Company Product Type Footprint

3.6.3 Fluid Atomizers Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

4.1 United States VS China: Fluid Atomizers Production Value Comparison

4.1.1 United States VS China: Fluid Atomizers Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Fluid Atomizers Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Fluid Atomizers Production Comparison

4.2.1 United States VS China: Fluid Atomizers Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Fluid Atomizers Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Fluid Atomizers Consumption Comparison

4.3.1 United States VS China: Fluid Atomizers Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Fluid Atomizers Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Fluid Atomizers Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Fluid Atomizers Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Fluid Atomizers Production Value (2018-2023)

4.4.3 United States Based Manufacturers Fluid Atomizers Production (2018-2023)

4.5 China Based Fluid Atomizers Manufacturers and Market Share

4.5.1 China Based Fluid Atomizers Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Fluid Atomizers Production Value (2018-2023)

4.5.3 China Based Manufacturers Fluid Atomizers Production (2018-2023)

4.6 Rest of World Based Fluid Atomizers Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Fluid Atomizers Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Fluid Atomizers Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Fluid Atomizers Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Fluid Atomizers Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Single Piezo Type

5.2.2 Mesh Type

5.2.3 Langevin Transducer Type

5.3 Market Segment by Type

5.3.1 World Fluid Atomizers Production by Type (2018-2029)

5.3.2 World Fluid Atomizers Production Value by Type (2018-2029)

5.3.3 World Fluid Atomizers Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Fluid Atomizers Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Industrial Humidification

6.2.2 Home Humidification

6.2.3 Car Fragrance

6.2.4 Skin Care

6.2.5 Disinfection

6.2.6 Others



## 6.3 Market Segment by Application

6.3.1 World Fluid Atomizers Production by Application (2018-2029)

6.3.2 World Fluid Atomizers Production Value by Application (2018-2029)

6.3.3 World Fluid Atomizers Average Price by Application (2018-2029)

## 7 COMPANY PROFILES

### 7.1 HOERBIGER

7.1.1 HOERBIGER Details

7.1.2 HOERBIGER Major Business

7.1.3 HOERBIGER Fluid Atomizers Product and Services

7.1.4 HOERBIGER Fluid Atomizers Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 HOERBIGER Recent Developments/Updates

7.1.6 HOERBIGER Competitive Strengths & Weaknesses

### 7.2 Holtek

7.2.1 Holtek Details

7.2.2 Holtek Major Business

7.2.3 Holtek Fluid Atomizers Product and Services

7.2.4 Holtek Fluid Atomizers Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Holtek Recent Developments/Updates

7.2.6 Holtek Competitive Strengths & Weaknesses

### 7.3 Physik Instrumente

7.3.1 Physik Instrumente Details

7.3.2 Physik Instrumente Major Business

7.3.3 Physik Instrumente Fluid Atomizers Product and Services

7.3.4 Physik Instrumente Fluid Atomizers Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Physik Instrumente Recent Developments/Updates

7.3.6 Physik Instrumente Competitive Strengths & Weaknesses

### 7.4 APC International (Schneider Electric)

7.4.1 APC International (Schneider Electric) Details

7.4.2 APC International (Schneider Electric) Major Business

7.4.3 APC International (Schneider Electric) Fluid Atomizers Product and Services

7.4.4 APC International (Schneider Electric) Fluid Atomizers Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 APC International (Schneider Electric) Recent Developments/Updates

7.4.6 APC International (Schneider Electric) Competitive Strengths & Weaknesses

## 7.5 PZT Electronic Ceramic

### 7.5.1 PZT Electronic Ceramic Details

### 7.5.2 PZT Electronic Ceramic Major Business

### 7.5.3 PZT Electronic Ceramic Fluid Atomizers Product and Services

### 7.5.4 PZT Electronic Ceramic Fluid Atomizers Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.5.5 PZT Electronic Ceramic Recent Developments/Updates

### 7.5.6 PZT Electronic Ceramic Competitive Strengths & Weaknesses

## 7.6 Piezo Direct

### 7.6.1 Piezo Direct Details

### 7.6.2 Piezo Direct Major Business

### 7.6.3 Piezo Direct Fluid Atomizers Product and Services

### 7.6.4 Piezo Direct Fluid Atomizers Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.6.5 Piezo Direct Recent Developments/Updates

### 7.6.6 Piezo Direct Competitive Strengths & Weaknesses

## 7.7 Guangdong South Hongming Electronic

### 7.7.1 Guangdong South Hongming Electronic Details

### 7.7.2 Guangdong South Hongming Electronic Major Business

### 7.7.3 Guangdong South Hongming Electronic Fluid Atomizers Product and Services

### 7.7.4 Guangdong South Hongming Electronic Fluid Atomizers Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.7.5 Guangdong South Hongming Electronic Recent Developments/Updates

### 7.7.6 Guangdong South Hongming Electronic Competitive Strengths & Weaknesses

## 7.8 KELIKING

### 7.8.1 KELIKING Details

### 7.8.2 KELIKING Major Business

### 7.8.3 KELIKING Fluid Atomizers Product and Services

### 7.8.4 KELIKING Fluid Atomizers Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.8.5 KELIKING Recent Developments/Updates

### 7.8.6 KELIKING Competitive Strengths & Weaknesses

## 7.9 SUZHOU PANT PIEZOELECTRIC TECH

### 7.9.1 SUZHOU PANT PIEZOELECTRIC TECH Details

### 7.9.2 SUZHOU PANT PIEZOELECTRIC TECH Major Business

### 7.9.3 SUZHOU PANT PIEZOELECTRIC TECH Fluid Atomizers Product and Services

### 7.9.4 SUZHOU PANT PIEZOELECTRIC TECH Fluid Atomizers Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.9.5 SUZHOU PANT PIEZOELECTRIC TECH Recent Developments/Updates

- 7.9.6 SUZHOU PANT PIEZOELECTRIC TECH Competitive Strengths & Weaknesses
- 7.10 Siansonic
  - 7.10.1 Siansonic Details
  - 7.10.2 Siansonic Major Business
  - 7.10.3 Siansonic Fluid Atomizers Product and Services
  - 7.10.4 Siansonic Fluid Atomizers Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 Siansonic Recent Developments/Updates
  - 7.10.6 Siansonic Competitive Strengths & Weaknesses
- 7.11 Kailitech
  - 7.11.1 Kailitech Details
  - 7.11.2 Kailitech Major Business
  - 7.11.3 Kailitech Fluid Atomizers Product and Services
  - 7.11.4 Kailitech Fluid Atomizers Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 Kailitech Recent Developments/Updates
  - 7.11.6 Kailitech Competitive Strengths & Weaknesses
- 7.12 TaiMi electronics
  - 7.12.1 TaiMi electronics Details
  - 7.12.2 TaiMi electronics Major Business
  - 7.12.3 TaiMi electronics Fluid Atomizers Product and Services
  - 7.12.4 TaiMi electronics Fluid Atomizers Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.12.5 TaiMi electronics Recent Developments/Updates
  - 7.12.6 TaiMi electronics Competitive Strengths & Weaknesses
- 7.13 Beijing Chuancheng Weiye Technology
  - 7.13.1 Beijing Chuancheng Weiye Technology Details
  - 7.13.2 Beijing Chuancheng Weiye Technology Major Business
  - 7.13.3 Beijing Chuancheng Weiye Technology Fluid Atomizers Product and Services
  - 7.13.4 Beijing Chuancheng Weiye Technology Fluid Atomizers Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 Beijing Chuancheng Weiye Technology Recent Developments/Updates
  - 7.13.6 Beijing Chuancheng Weiye Technology Competitive Strengths & Weaknesses
- 7.14 Manorshi Electronics
  - 7.14.1 Manorshi Electronics Details
  - 7.14.2 Manorshi Electronics Major Business
  - 7.14.3 Manorshi Electronics Fluid Atomizers Product and Services
  - 7.14.4 Manorshi Electronics Fluid Atomizers Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.14.5 Manorshi Electronics Recent Developments/Updates
- 7.14.6 Manorshi Electronics Competitive Strengths & Weaknesses
- 7.15 Shenzhen Apple Vista Technology
  - 7.15.1 Shenzhen Apple Vista Technology Details
  - 7.15.2 Shenzhen Apple Vista Technology Major Business
  - 7.15.3 Shenzhen Apple Vista Technology Fluid Atomizers Product and Services
  - 7.15.4 Shenzhen Apple Vista Technology Fluid Atomizers Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.15.5 Shenzhen Apple Vista Technology Recent Developments/Updates
  - 7.15.6 Shenzhen Apple Vista Technology Competitive Strengths & Weaknesses
- 7.16 NINGBO SANCO ELECTRONICS
  - 7.16.1 NINGBO SANCO ELECTRONICS Details
  - 7.16.2 NINGBO SANCO ELECTRONICS Major Business
  - 7.16.3 NINGBO SANCO ELECTRONICS Fluid Atomizers Product and Services
  - 7.16.4 NINGBO SANCO ELECTRONICS Fluid Atomizers Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.16.5 NINGBO SANCO ELECTRONICS Recent Developments/Updates
  - 7.16.6 NINGBO SANCO ELECTRONICS Competitive Strengths & Weaknesses
- 7.17 FBELE
  - 7.17.1 FBELE Details
  - 7.17.2 FBELE Major Business
  - 7.17.3 FBELE Fluid Atomizers Product and Services
  - 7.17.4 FBELE Fluid Atomizers Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.17.5 FBELE Recent Developments/Updates
  - 7.17.6 FBELE Competitive Strengths & Weaknesses
- 7.18 NWS
  - 7.18.1 NWS Details
  - 7.18.2 NWS Major Business
  - 7.18.3 NWS Fluid Atomizers Product and Services
  - 7.18.4 NWS Fluid Atomizers Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.18.5 NWS Recent Developments/Updates
  - 7.18.6 NWS Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Fluid Atomizers Industry Chain
- 8.2 Fluid Atomizers Upstream Analysis

- 8.2.1 Fluid Atomizers Core Raw Materials
- 8.2.2 Main Manufacturers of Fluid Atomizers Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Fluid Atomizers Production Mode
- 8.6 Fluid Atomizers Procurement Model
- 8.7 Fluid Atomizers Industry Sales Model and Sales Channels
  - 8.7.1 Fluid Atomizers Sales Model
  - 8.7.2 Fluid Atomizers Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Fluid Atomizers Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Fluid Atomizers Production Value by Region (2018-2023) & (USD Million)

Table 3. World Fluid Atomizers Production Value by Region (2024-2029) & (USD Million)

Table 4. World Fluid Atomizers Production Value Market Share by Region (2018-2023)

Table 5. World Fluid Atomizers Production Value Market Share by Region (2024-2029)

Table 6. World Fluid Atomizers Production by Region (2018-2023) & (K Units)

Table 7. World Fluid Atomizers Production by Region (2024-2029) & (K Units)

Table 8. World Fluid Atomizers Production Market Share by Region (2018-2023)

Table 9. World Fluid Atomizers Production Market Share by Region (2024-2029)

Table 10. World Fluid Atomizers Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Fluid Atomizers Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Fluid Atomizers Major Market Trends

Table 13. World Fluid Atomizers Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Fluid Atomizers Consumption by Region (2018-2023) & (K Units)

Table 15. World Fluid Atomizers Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Fluid Atomizers Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Fluid Atomizers Producers in 2022

Table 18. World Fluid Atomizers Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Fluid Atomizers Producers in 2022

Table 20. World Fluid Atomizers Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Fluid Atomizers Company Evaluation Quadrant

Table 22. World Fluid Atomizers Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Fluid Atomizers Production Site of Key Manufacturer

Table 24. Fluid Atomizers Market: Company Product Type Footprint

Table 25. Fluid Atomizers Market: Company Product Application Footprint

Table 26. Fluid Atomizers Competitive Factors

Table 27. Fluid Atomizers New Entrant and Capacity Expansion Plans



Table 28. Fluid Atomizers Mergers & Acquisitions Activity

Table 29. United States VS China Fluid Atomizers Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Fluid Atomizers Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Fluid Atomizers Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Fluid Atomizers Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Fluid Atomizers Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Fluid Atomizers Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Fluid Atomizers Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Fluid Atomizers Production Market Share (2018-2023)

Table 37. China Based Fluid Atomizers Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Fluid Atomizers Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Fluid Atomizers Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Fluid Atomizers Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Fluid Atomizers Production Market Share (2018-2023)

Table 42. Rest of World Based Fluid Atomizers Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Fluid Atomizers Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Fluid Atomizers Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Fluid Atomizers Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Fluid Atomizers Production Market Share (2018-2023)

Table 47. World Fluid Atomizers Production Value by Type, (USD Million), 2018 & 2022 & 2029

- Table 48. World Fluid Atomizers Production by Type (2018-2023) & (K Units)
- Table 49. World Fluid Atomizers Production by Type (2024-2029) & (K Units)
- Table 50. World Fluid Atomizers Production Value by Type (2018-2023) & (USD Million)
- Table 51. World Fluid Atomizers Production Value by Type (2024-2029) & (USD Million)
- Table 52. World Fluid Atomizers Average Price by Type (2018-2023) & (US\$/Unit)
- Table 53. World Fluid Atomizers Average Price by Type (2024-2029) & (US\$/Unit)
- Table 54. World Fluid Atomizers Production Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 55. World Fluid Atomizers Production by Application (2018-2023) & (K Units)
- Table 56. World Fluid Atomizers Production by Application (2024-2029) & (K Units)
- Table 57. World Fluid Atomizers Production Value by Application (2018-2023) & (USD Million)
- Table 58. World Fluid Atomizers Production Value by Application (2024-2029) & (USD Million)
- Table 59. World Fluid Atomizers Average Price by Application (2018-2023) & (US\$/Unit)
- Table 60. World Fluid Atomizers Average Price by Application (2024-2029) & (US\$/Unit)
- Table 61. HOERBIGER Basic Information, Manufacturing Base and Competitors
- Table 62. HOERBIGER Major Business
- Table 63. HOERBIGER Fluid Atomizers Product and Services
- Table 64. HOERBIGER Fluid Atomizers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 65. HOERBIGER Recent Developments/Updates
- Table 66. HOERBIGER Competitive Strengths & Weaknesses
- Table 67. Holtek Basic Information, Manufacturing Base and Competitors
- Table 68. Holtek Major Business
- Table 69. Holtek Fluid Atomizers Product and Services
- Table 70. Holtek Fluid Atomizers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. Holtek Recent Developments/Updates
- Table 72. Holtek Competitive Strengths & Weaknesses
- Table 73. Physik Instrumente Basic Information, Manufacturing Base and Competitors
- Table 74. Physik Instrumente Major Business
- Table 75. Physik Instrumente Fluid Atomizers Product and Services
- Table 76. Physik Instrumente Fluid Atomizers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Physik Instrumente Recent Developments/Updates
- Table 78. Physik Instrumente Competitive Strengths & Weaknesses
- Table 79. APC International (Schneider Electric) Basic Information, Manufacturing Base and Competitors



- Table 80. APC International (Schneider Electric) Major Business
- Table 81. APC International (Schneider Electric) Fluid Atomizers Product and Services
- Table 82. APC International (Schneider Electric) Fluid Atomizers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. APC International (Schneider Electric) Recent Developments/Updates
- Table 84. APC International (Schneider Electric) Competitive Strengths & Weaknesses
- Table 85. PZT Electronic Ceramic Basic Information, Manufacturing Base and Competitors
- Table 86. PZT Electronic Ceramic Major Business
- Table 87. PZT Electronic Ceramic Fluid Atomizers Product and Services
- Table 88. PZT Electronic Ceramic Fluid Atomizers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. PZT Electronic Ceramic Recent Developments/Updates
- Table 90. PZT Electronic Ceramic Competitive Strengths & Weaknesses
- Table 91. Piezo Direct Basic Information, Manufacturing Base and Competitors
- Table 92. Piezo Direct Major Business
- Table 93. Piezo Direct Fluid Atomizers Product and Services
- Table 94. Piezo Direct Fluid Atomizers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Piezo Direct Recent Developments/Updates
- Table 96. Piezo Direct Competitive Strengths & Weaknesses
- Table 97. Guangdong South Hongming Electronic Basic Information, Manufacturing Base and Competitors
- Table 98. Guangdong South Hongming Electronic Major Business
- Table 99. Guangdong South Hongming Electronic Fluid Atomizers Product and Services
- Table 100. Guangdong South Hongming Electronic Fluid Atomizers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. Guangdong South Hongming Electronic Recent Developments/Updates
- Table 102. Guangdong South Hongming Electronic Competitive Strengths & Weaknesses
- Table 103. KELIKING Basic Information, Manufacturing Base and Competitors
- Table 104. KELIKING Major Business
- Table 105. KELIKING Fluid Atomizers Product and Services
- Table 106. KELIKING Fluid Atomizers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

- Table 107. KELIKING Recent Developments/Updates
- Table 108. KELIKING Competitive Strengths & Weaknesses
- Table 109. SUZHOU PANT PIEZOELECTRIC TECH Basic Information, Manufacturing Base and Competitors
- Table 110. SUZHOU PANT PIEZOELECTRIC TECH Major Business
- Table 111. SUZHOU PANT PIEZOELECTRIC TECH Fluid Atomizers Product and Services
- Table 112. SUZHOU PANT PIEZOELECTRIC TECH Fluid Atomizers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. SUZHOU PANT PIEZOELECTRIC TECH Recent Developments/Updates
- Table 114. SUZHOU PANT PIEZOELECTRIC TECH Competitive Strengths & Weaknesses
- Table 115. Siansonic Basic Information, Manufacturing Base and Competitors
- Table 116. Siansonic Major Business
- Table 117. Siansonic Fluid Atomizers Product and Services
- Table 118. Siansonic Fluid Atomizers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. Siansonic Recent Developments/Updates
- Table 120. Siansonic Competitive Strengths & Weaknesses
- Table 121. Kailitech Basic Information, Manufacturing Base and Competitors
- Table 122. Kailitech Major Business
- Table 123. Kailitech Fluid Atomizers Product and Services
- Table 124. Kailitech Fluid Atomizers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. Kailitech Recent Developments/Updates
- Table 126. Kailitech Competitive Strengths & Weaknesses
- Table 127. TaiMi electronics Basic Information, Manufacturing Base and Competitors
- Table 128. TaiMi electronics Major Business
- Table 129. TaiMi electronics Fluid Atomizers Product and Services
- Table 130. TaiMi electronics Fluid Atomizers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. TaiMi electronics Recent Developments/Updates
- Table 132. TaiMi electronics Competitive Strengths & Weaknesses
- Table 133. Beijing Chuancheng Weiye Technology Basic Information, Manufacturing Base and Competitors
- Table 134. Beijing Chuancheng Weiye Technology Major Business
- Table 135. Beijing Chuancheng Weiye Technology Fluid Atomizers Product and Services

Table 136. Beijing Chuancheng Weiye Technology Fluid Atomizers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Beijing Chuancheng Weiye Technology Recent Developments/Updates

Table 138. Beijing Chuancheng Weiye Technology Competitive Strengths & Weaknesses

Table 139. Manorshi Electronics Basic Information, Manufacturing Base and Competitors

Table 140. Manorshi Electronics Major Business

Table 141. Manorshi Electronics Fluid Atomizers Product and Services

Table 142. Manorshi Electronics Fluid Atomizers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Manorshi Electronics Recent Developments/Updates

Table 144. Manorshi Electronics Competitive Strengths & Weaknesses

Table 145. Shenzhen Apple Vista Technology Basic Information, Manufacturing Base and Competitors

Table 146. Shenzhen Apple Vista Technology Major Business

Table 147. Shenzhen Apple Vista Technology Fluid Atomizers Product and Services

Table 148. Shenzhen Apple Vista Technology Fluid Atomizers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Shenzhen Apple Vista Technology Recent Developments/Updates

Table 150. Shenzhen Apple Vista Technology Competitive Strengths & Weaknesses

Table 151. NINGBO SANCO ELECTRONICS Basic Information, Manufacturing Base and Competitors

Table 152. NINGBO SANCO ELECTRONICS Major Business

Table 153. NINGBO SANCO ELECTRONICS Fluid Atomizers Product and Services

Table 154. NINGBO SANCO ELECTRONICS Fluid Atomizers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 155. NINGBO SANCO ELECTRONICS Recent Developments/Updates

Table 156. NINGBO SANCO ELECTRONICS Competitive Strengths & Weaknesses

Table 157. FBELE Basic Information, Manufacturing Base and Competitors

Table 158. FBELE Major Business

Table 159. FBELE Fluid Atomizers Product and Services

Table 160. FBELE Fluid Atomizers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 161. FBELE Recent Developments/Updates

Table 162. NWS Basic Information, Manufacturing Base and Competitors

Table 163. NWS Major Business

Table 164. NWS Fluid Atomizers Product and Services

Table 165. NWS Fluid Atomizers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 166. Global Key Players of Fluid Atomizers Upstream (Raw Materials)

Table 167. Fluid Atomizers Typical Customers

Table 168. Fluid Atomizers Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Fluid Atomizers Picture

Figure 2. World Fluid Atomizers Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Fluid Atomizers Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Fluid Atomizers Production (2018-2029) & (K Units)

Figure 5. World Fluid Atomizers Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Fluid Atomizers Production Value Market Share by Region (2018-2029)

Figure 7. World Fluid Atomizers Production Market Share by Region (2018-2029)

Figure 8. North America Fluid Atomizers Production (2018-2029) & (K Units)

Figure 9. Europe Fluid Atomizers Production (2018-2029) & (K Units)

Figure 10. China Fluid Atomizers Production (2018-2029) & (K Units)

Figure 11. Japan Fluid Atomizers Production (2018-2029) & (K Units)

Figure 12. Fluid Atomizers Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Fluid Atomizers Consumption (2018-2029) & (K Units)

Figure 15. World Fluid Atomizers Consumption Market Share by Region (2018-2029)

Figure 16. United States Fluid Atomizers Consumption (2018-2029) & (K Units)

Figure 17. China Fluid Atomizers Consumption (2018-2029) & (K Units)

Figure 18. Europe Fluid Atomizers Consumption (2018-2029) & (K Units)

Figure 19. Japan Fluid Atomizers Consumption (2018-2029) & (K Units)

Figure 20. South Korea Fluid Atomizers Consumption (2018-2029) & (K Units)

Figure 21. ASEAN Fluid Atomizers Consumption (2018-2029) & (K Units)

Figure 22. India Fluid Atomizers Consumption (2018-2029) & (K Units)

Figure 23. Producer Shipments of Fluid Atomizers by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Fluid Atomizers Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Fluid Atomizers Markets in 2022

Figure 26. United States VS China: Fluid Atomizers Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Fluid Atomizers Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Fluid Atomizers Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Fluid Atomizers Production Market Share 2022

Figure 30. China Based Manufacturers Fluid Atomizers Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Fluid Atomizers Production Market Share 2022

Figure 32. World Fluid Atomizers Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Fluid Atomizers Production Value Market Share by Type in 2022

Figure 34. Single Piezo Type

Figure 35. Mesh Type

Figure 36. Langevin Transducer Type

Figure 37. World Fluid Atomizers Production Market Share by Type (2018-2029)

Figure 38. World Fluid Atomizers Production Value Market Share by Type (2018-2029)

Figure 39. World Fluid Atomizers Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World Fluid Atomizers Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Fluid Atomizers Production Value Market Share by Application in 2022

Figure 42. Industrial Humidification

Figure 43. Home Humidification

Figure 44. Car Fragrance

Figure 45. Skin Care

Figure 46. Disinfection

Figure 47. Others

Figure 48. World Fluid Atomizers Production Market Share by Application (2018-2029)

Figure 49. World Fluid Atomizers Production Value Market Share by Application (2018-2029)

Figure 50. World Fluid Atomizers Average Price by Application (2018-2029) & (US\$/Unit)

Figure 51. Fluid Atomizers Industry Chain

Figure 52. Fluid Atomizers Procurement Model

Figure 53. Fluid Atomizers Sales Model

Figure 54. Fluid Atomizers Sales Channels, Direct Sales, and Distribution

Figure 55. Methodology

Figure 56. Research Process and Data Source



## I would like to order

Product name: Global Fluid Atomizers Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G297E19B2847EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G297E19B2847EN.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