

# Global Automated Thermal Desorption Systems Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/GADC53F8F75AEN.html>

Date: November 2022

Pages: 118

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

ID: GADC53F8F75AEN

## Abstracts

Thermal Desorption Instrument is the instrument adopts thermal desorption theory to increase the volatility of dependents or contaminants such that they can be removed (separated) from the solid matrix (typically soil, sludge or filter cake). Thermal desorption is not incineration. The volatilized contaminants are then either collected or thermally destroyed. A thermal desorption system therefore has two major components; the desorber itself and the offgas treatment system. It is an environmental remediation technology that can be utilized in environmental air monitoring and exposure to chemicals at work, residual volatiles and materials emissions testing, food, flavour, fragrance & odour profiling, and defence and forensic, etc.

This report studies the global Automated Thermal Desorption Systems production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automated Thermal Desorption Systems, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automated Thermal Desorption Systems that contribute to its increasing demand across many markets.

The global Automated Thermal Desorption Systems market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Automated Thermal Desorption Systems total production and demand,

2017-2028, (Units)

Global Automated Thermal Desorption Systems total production value, 2017-2028, (USD Million)

Global Automated Thermal Desorption Systems production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (Units)

Global Automated Thermal Desorption Systems consumption by region & country, CAGR, 2017-2028 & (Units)

U.S. VS China: Automated Thermal Desorption Systems domestic production, consumption, key domestic manufacturers and share

Global Automated Thermal Desorption Systems production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (Units)

Global Automated Thermal Desorption Systems production by Type, production, value, CAGR, 2017-2028, (USD Million) & (Units)

Global Automated Thermal Desorption Systems production by Application production, value, CAGR, 2017-2028, (USD Million) & (Units)

This reports profiles key players in the global Automated Thermal Desorption Systems market based on the following parameters – headquarters, production locations, products portfolio, Automated Thermal Desorption Systems revenue, sales, average price and gross margin, recent developments.

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 Automated Thermal Desorption Systems market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2017-2028 by

year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

#### Global Automated Thermal Desorption Systems Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

#### Global Automated Thermal Desorption Systems Market, Segmentation by Type

Single Tube Automated Thermal Desorption Systems

Multi-Tube Automated Thermal Desorption Systems

#### Global Automated Thermal Desorption Systems Market, Segmentation by Application

Industrial Application

Laboratory & Research Institution

Others

#### Companies Profiled:

Markes International

PerkinElmer

GERSTEL GmbH

AIRSENSE Analytics

CDS Analytical

Shimadzu

KNR Co.,Ltd.

Scientific Instrument Services (SIS)

Beijing BCHP

Beijing Zhongyi Yusheng Technology

Guangdong Taitong Technology

TET Instrument

Beijing Touch Science MS

Chengdu APL

LabTech, Inc

## Key Questions Answered

1. How big is the global Automated Thermal Desorption Systems market?
2. What is the demand of the global Automated Thermal Desorption Systems market?
3. What is the year over year growth of the global Automated Thermal Desorption Systems market?

4. What is the production and production value of the global Automated Thermal Desorption Systems market?
5. Who are the key producers in the global Automated Thermal Desorption Systems market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Automated Thermal Desorption Systems Introduction
- 1.2 World Automated Thermal Desorption Systems Supply & Forecast
  - 1.2.1 World Automated Thermal Desorption Systems Production Value (2017 & 2021 & 2028)
  - 1.2.2 World Automated Thermal Desorption Systems Production (2017-2028)
  - 1.2.3 World Automated Thermal Desorption Systems Pricing Trends (2017-2028)
- 1.3 World Automated Thermal Desorption Systems Production by Region
  - 1.3.1 World Automated Thermal Desorption Systems Production Value by Region (2017-2028)
  - 1.3.2 World Automated Thermal Desorption Systems Production by Region (2017-2028)
  - 1.3.3 World Automated Thermal Desorption Systems Average Price by Region (2017-2028)
  - 1.3.4 North America Automated Thermal Desorption Systems Production (2017-2028)
  - 1.3.5 Europe Automated Thermal Desorption Systems Production (2017-2028)
  - 1.3.6 China Automated Thermal Desorption Systems Production (2017-2028)
  - 1.3.7 Japan Automated Thermal Desorption Systems Production (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Automated Thermal Desorption Systems Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Automated Thermal Desorption Systems 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 Automated Thermal Desorption Systems Demand (2017-2028)
- 2.2 World Automated Thermal Desorption Systems Consumption by Region
  - 2.2.1 World Automated Thermal Desorption Systems Consumption by Region (2017-2022)
  - 2.2.2 World Automated Thermal Desorption Systems Consumption Forecast by Region (2023-2028)
- 2.3 United States Automated Thermal Desorption Systems Consumption (2017-2028)
- 2.4 China Automated Thermal Desorption Systems Consumption (2017-2028)

- 2.5 Europe Automated Thermal Desorption Systems Consumption (2017-2028)
- 2.6 Japan Automated Thermal Desorption Systems Consumption (2017-2028)
- 2.7 South Korea Automated Thermal Desorption Systems Consumption (2017-2028)
- 2.8 ASEAN Automated Thermal Desorption Systems Consumption (2017-2028)
- 2.9 India Automated Thermal Desorption Systems Consumption (2017-2028)

### **3 WORLD AUTOMATED THERMAL DESORPTION SYSTEMS MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World Automated Thermal Desorption Systems Production Value by Manufacturer (2017-2022)
- 3.2 World Automated Thermal Desorption Systems Production by Manufacturer (2017-2022)
- 3.3 World Automated Thermal Desorption Systems Average Price by Manufacturer (2017-2022)
- 3.4 Automated Thermal Desorption Systems Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Automated Thermal Desorption Systems Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Automated Thermal Desorption Systems in 2021
  - 3.5.3 Global Concentration Ratios (CR8) for Automated Thermal Desorption Systems in 2021
- 3.6 Automated Thermal Desorption Systems Market: Overall Company Footprint Analysis
  - 3.6.1 Automated Thermal Desorption Systems Market: Region Footprint
  - 3.6.2 Automated Thermal Desorption Systems Market: Company Product Type Footprint
  - 3.6.3 Automated Thermal Desorption Systems 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: Automated Thermal Desorption Systems Production Value Comparison

4.1.1 United States VS China: Automated Thermal Desorption Systems Production Value Comparison (2017 & 2021 & 2028)

4.1.2 United States VS China: Automated Thermal Desorption Systems Production Value Market Share Comparison (2017 & 2021 & 2028)

#### 4.2 United States VS China: Automated Thermal Desorption Systems Production Comparison

4.2.1 United States VS China: Automated Thermal Desorption Systems Production Comparison (2017 & 2021 & 2028)

4.2.2 United States VS China: Automated Thermal Desorption Systems Production Market Share Comparison (2017 & 2021 & 2028)

#### 4.3 United States VS China: Automated Thermal Desorption Systems Consumption Comparison

4.3.1 United States VS China: Automated Thermal Desorption Systems Consumption Comparison (2017 & 2021 & 2028)

4.3.2 United States VS China: Automated Thermal Desorption Systems Consumption Market Share Comparison (2017 & 2021 & 2028)

#### 4.4 United States Automated Thermal Desorption Systems Key Producers and Market Share, 2017-2022

4.4.1 Major Manufacturer of Automated Thermal Desorption Systems in United States, Company Headquarters and Production Place (States, Country)

4.4.2 United States Automated Thermal Desorption Systems Production Value by Domestic Manufacturer, (2017-2022)

4.4.3 United States Automated Thermal Desorption Systems Production by Domestic Manufacturer, (2017-2022)

#### 4.5 China Automated Thermal Desorption Systems Key Producers and Market Share, 2017-2022

4.5.1 Major Manufacturer of Automated Thermal Desorption Systems in China, Company Headquarters and Production Place (Province, Country)

4.5.2 China Automated Thermal Desorption Systems Production Value by Domestic Manufacturer, (2017-2022)

4.5.3 China Automated Thermal Desorption Systems Production by Domestic Manufacturer, (2017-2022)

#### 4.6 Rest of World Automated Thermal Desorption Systems Key Producers and Market Share, 2017-2022

4.6.1 Major Manufacturer of Automated Thermal Desorption Systems in Rest of World, Company Headquarters and Production Place (State, Country)

4.6.2 Rest of World Automated Thermal Desorption Systems Production Value by

Domestic Manufacturer, (2017-2022)

4.6.3 Rest of World Automated Thermal Desorption Systems Production by Domestic Manufacturer, (2017-2022)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Automated Thermal Desorption Systems Market Size Overview by Type: 2017 VS 2021 VS 2028

5.2 Segment Introduction by Type

5.2.1 Single Tube Automated Thermal Desorption Systems

5.2.2 Multi-Tube Automated Thermal Desorption Systems

5.3 Market Segment by Type

5.3.1 World Automated Thermal Desorption Systems Production by Type (2017-2028)

5.3.2 World Automated Thermal Desorption Systems Production Value by Type (2017-2028)

5.3.3 World Automated Thermal Desorption Systems Average Price by Type (2017-2028)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Automated Thermal Desorption Systems Market Size Overview by Application: 2017 VS 2021 VS 2028

6.2 Segment Introduction by Application

6.2.1 Industrial Application

6.2.2 Laboratory & Research Institution

6.2.3 Others

6.3 Market Segment by Application

6.3.1 World Automated Thermal Desorption Systems Production by Application (2017-2028)

6.3.2 World Automated Thermal Desorption Systems Production Value by Application (2017-2028)

6.3.3 World Automated Thermal Desorption Systems Average Price by Application (2017-2028)

## **7 COMPANY PROFILES**

7.1 Markes International

7.1.1 Markes International Details

7.1.2 Markes International Major Business

7.1.3 Markes International Automated Thermal Desorption Systems Product and Services

7.1.4 Markes International Automated Thermal Desorption Systems Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.1.5 Markes International Recent Developments/Updates

7.1.6 Markes International Competitive Strengths & Weaknesses

7.2 PerkinElmer

7.2.1 PerkinElmer Details

7.2.2 PerkinElmer Major Business

7.2.3 PerkinElmer Automated Thermal Desorption Systems Product and Services

7.2.4 PerkinElmer Automated Thermal Desorption Systems Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.2.5 PerkinElmer Recent Developments/Updates

7.2.6 PerkinElmer Competitive Strengths & Weaknesses

7.3 GERSTEL GmbH

7.3.1 GERSTEL GmbH Details

7.3.2 GERSTEL GmbH Major Business

7.3.3 GERSTEL GmbH Automated Thermal Desorption Systems Product and Services

7.3.4 GERSTEL GmbH Automated Thermal Desorption Systems Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.3.5 GERSTEL GmbH Recent Developments/Updates

7.3.6 GERSTEL GmbH Competitive Strengths & Weaknesses

7.4 AIRSENSE Analytics

7.4.1 AIRSENSE Analytics Details

7.4.2 AIRSENSE Analytics Major Business

7.4.3 AIRSENSE Analytics Automated Thermal Desorption Systems Product and Services

7.4.4 AIRSENSE Analytics Automated Thermal Desorption Systems Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.4.5 AIRSENSE Analytics Recent Developments/Updates

7.4.6 AIRSENSE Analytics Competitive Strengths & Weaknesses

7.5 CDS Analytical

7.5.1 CDS Analytical Details

7.5.2 CDS Analytical Major Business

7.5.3 CDS Analytical Automated Thermal Desorption Systems Product and Services

7.5.4 CDS Analytical Automated Thermal Desorption Systems Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.5.5 CDS Analytical Recent Developments/Updates

7.5.6 CDS Analytical Competitive Strengths & Weaknesses

## 7.6 Shimadzu

### 7.6.1 Shimadzu Details

### 7.6.2 Shimadzu Major Business

### 7.6.3 Shimadzu Automated Thermal Desorption Systems Product and Services

### 7.6.4 Shimadzu Automated Thermal Desorption Systems Production, Price, Value, Gross Margin and Market Share (2017-2022)

### 7.6.5 Shimadzu Recent Developments/Updates

### 7.6.6 Shimadzu Competitive Strengths & Weaknesses

## 7.7 KNR Co.,Ltd.

### 7.7.1 KNR Co.,Ltd. Details

### 7.7.2 KNR Co.,Ltd. Major Business

### 7.7.3 KNR Co.,Ltd. Automated Thermal Desorption Systems Product and Services

### 7.7.4 KNR Co.,Ltd. Automated Thermal Desorption Systems Production, Price, Value, Gross Margin and Market Share (2017-2022)

### 7.7.5 KNR Co.,Ltd. Recent Developments/Updates

### 7.7.6 KNR Co.,Ltd. Competitive Strengths & Weaknesses

## 7.8 Scientific Instrument Services (SIS)

### 7.8.1 Scientific Instrument Services (SIS) Details

### 7.8.2 Scientific Instrument Services (SIS) Major Business

### 7.8.3 Scientific Instrument Services (SIS) Automated Thermal Desorption Systems Product and Services

### 7.8.4 Scientific Instrument Services (SIS) Automated Thermal Desorption Systems Production, Price, Value, Gross Margin and Market Share (2017-2022)

### 7.8.5 Scientific Instrument Services (SIS) Recent Developments/Updates

### 7.8.6 Scientific Instrument Services (SIS) Competitive Strengths & Weaknesses

## 7.9 Beijing BCHP

### 7.9.1 Beijing BCHP Details

### 7.9.2 Beijing BCHP Major Business

### 7.9.3 Beijing BCHP Automated Thermal Desorption Systems Product and Services

### 7.9.4 Beijing BCHP Automated Thermal Desorption Systems Production, Price, Value, Gross Margin and Market Share (2017-2022)

### 7.9.5 Beijing BCHP Recent Developments/Updates

### 7.9.6 Beijing BCHP Competitive Strengths & Weaknesses

## 7.10 Beijing Zhongyi Yusheng Technology

### 7.10.1 Beijing Zhongyi Yusheng Technology Details

### 7.10.2 Beijing Zhongyi Yusheng Technology Major Business

### 7.10.3 Beijing Zhongyi Yusheng Technology Automated Thermal Desorption Systems Product and Services

### 7.10.4 Beijing Zhongyi Yusheng Technology Automated Thermal Desorption Systems

Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.10.5 Beijing Zhongyi Yusheng Technology Recent Developments/Updates

7.10.6 Beijing Zhongyi Yusheng Technology Competitive Strengths & Weaknesses

7.11 Guangdong Taitong Technology

7.11.1 Guangdong Taitong Technology Details

7.11.2 Guangdong Taitong Technology Major Business

7.11.3 Guangdong Taitong Technology Automated Thermal Desorption Systems

Product and Services

7.11.4 Guangdong Taitong Technology Automated Thermal Desorption Systems

Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.11.5 Guangdong Taitong Technology Recent Developments/Updates

7.11.6 Guangdong Taitong Technology Competitive Strengths & Weaknesses

7.12 TET Instrument

7.12.1 TET Instrument Details

7.12.2 TET Instrument Major Business

7.12.3 TET Instrument Automated Thermal Desorption Systems Product and Services

7.12.4 TET Instrument Automated Thermal Desorption Systems Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.12.5 TET Instrument Recent Developments/Updates

7.12.6 TET Instrument Competitive Strengths & Weaknesses

7.13 Beijing Touch Science MS

7.13.1 Beijing Touch Science MS Details

7.13.2 Beijing Touch Science MS Major Business

7.13.3 Beijing Touch Science MS Automated Thermal Desorption Systems Product and Services

7.13.4 Beijing Touch Science MS Automated Thermal Desorption Systems Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.13.5 Beijing Touch Science MS Recent Developments/Updates

7.13.6 Beijing Touch Science MS Competitive Strengths & Weaknesses

7.14 Chengdu APL

7.14.1 Chengdu APL Details

7.14.2 Chengdu APL Major Business

7.14.3 Chengdu APL Automated Thermal Desorption Systems Product and Services

7.14.4 Chengdu APL Automated Thermal Desorption Systems Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.14.5 Chengdu APL Recent Developments/Updates

7.14.6 Chengdu APL Competitive Strengths & Weaknesses

7.15 LabTech, Inc

7.15.1 LabTech, Inc Details

- 7.15.2 LabTech, Inc Major Business
- 7.15.3 LabTech, Inc Automated Thermal Desorption Systems Product and Services
- 7.15.4 LabTech, Inc Automated Thermal Desorption Systems Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.15.5 LabTech, Inc Recent Developments/Updates
- 7.15.6 LabTech, Inc Competitive Strengths & Weaknesses

## **8 RAW MATERIAL AND INDUSTRY CHAIN**

- 8.1 Raw Material of Automated Thermal Desorption Systems and Key Manufacturers
- 8.2 Automated Thermal Desorption Systems Manufacturing Costs
- 8.3 Automated Thermal Desorption Systems Production Process
- 8.4 Automated Thermal Desorption Systems Industrial Chain

## **9 DISTRIBUTION CHANNEL ANALYSIS**

- 9.1 Distribution Channel Breakdown for Automated Thermal Desorption Systems Shipments (%): 2017-2028
  - 9.1.1 Direct Channel
  - 9.1.2 Indirect Channel
- 9.2 Automated Thermal Desorption Systems Typical Distributors
- 9.3 Automated Thermal Desorption Systems Typical Customers

## **10 RESEARCH FINDINGS AND CONCLUSION**

## **11 APPENDIX**

- 11.1 Methodology
- 11.2 Research Process and Data Source
- 11.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Automated Thermal Desorption Systems Production Value by Region (2017, 2022 and 2028) & (USD Million)

Table 2. World Automated Thermal Desorption Systems Production Value by Region (2017-2022) & (USD Million)

Table 3. World Automated Thermal Desorption Systems Production Value by Region (2023-2028) & (USD Million)

Table 4. World Automated Thermal Desorption Systems Production Value Market Share by Region (2017-2022)

Table 5. World Automated Thermal Desorption Systems Production Value Market Share by Region (2023-2028)

Table 6. World Automated Thermal Desorption Systems Production by Region (2017-2022) & (Units)

Table 7. World Automated Thermal Desorption Systems Production by Region (2023-2028) & (Units)

Table 8. World Automated Thermal Desorption Systems Production Market Share by Region (2017-2022)

Table 9. World Automated Thermal Desorption Systems Production Market Share by Region (2023-2028)

Table 10. World Automated Thermal Desorption Systems Average Price by Region (2017-2022) & (US\$/Unit)

Table 11. World Automated Thermal Desorption Systems Average Price by Region (2023-2028) & (US\$/Unit)

Table 12. Automated Thermal Desorption Systems Major Market Trends

Table 13. World Automated Thermal Desorption Systems Consumption Growth Rate Forecast by Region (2017 & 2021 & 2028) & (Units)

Table 14. World Automated Thermal Desorption Systems Consumption by Region (2017-2022) & (Units)

Table 15. World Automated Thermal Desorption Systems Consumption Forecast by Region (2023-2028) & (Units)

Table 16. World Automated Thermal Desorption Systems Production Value by Manufacturer (2017-2022) & (USD Million)

Table 17. Production Value Market Share of Key Automated Thermal Desorption Systems Producers in 2021

Table 18. World Automated Thermal Desorption Systems Production by Manufacturer (2017-2022) & (Units)

Table 19. Production Market Share of Key Automated Thermal Desorption Systems Producers in 2021

Table 20. World Automated Thermal Desorption Systems Average Price by Manufacturer (2017-2022) & (US\$/Unit)

Table 21. Global Automated Thermal Desorption Systems Company Evaluation Quadrant

Table 22. World Automated Thermal Desorption Systems Industry Rank of Major Manufacturers, Based on Production Value in 2021

Table 23. Head Office and Automated Thermal Desorption Systems Production Site of Key Manufacturer

Table 24. Automated Thermal Desorption Systems Market: Company Product Type Footprint

Table 25. Automated Thermal Desorption Systems Market: Company Product Application Footprint

Table 26. Automated Thermal Desorption Systems Competitive Factors

Table 27. Automated Thermal Desorption Systems New Entrant and Capacity Expansion Plans

Table 28. Automated Thermal Desorption Systems Mergers & Acquisitions Activity

Table 29. United States VS China Automated Thermal Desorption Systems Production Value Comparison, (2017 & 2021 & 2028) & (USD Million)

Table 30. United States VS China Automated Thermal Desorption Systems Production Comparison, (2017 & 2021 & 2028) & (Units)

Table 31. United States VS China Automated Thermal Desorption Systems Consumption Comparison, (2017 & 2021 & 2028) & (Units)

Table 32. Major Manufacturer of Automated Thermal Desorption Systems in United States, Company Headquarters and Production Place (States, Country)

Table 33. United States Automated Thermal Desorption Systems Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 34. United States Automated Thermal Desorption Systems Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 35. United States Automated Thermal Desorption Systems Production by Domestic Manufacturer, (2017-2022) & (Units)

Table 36. United States Automated Thermal Desorption Systems Production Market Share by Domestic Manufacturer, (2017-2022)

Table 37. Major Manufacturer of Automated Thermal Desorption Systems in China, Company Headquarters and Production Place (Province, Country)

Table 38. China Automated Thermal Desorption Systems Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 39. China Automated Thermal Desorption Systems Production Value Market

Share by Domestic Manufacturer, (2017-2022)

Table 40. China Automated Thermal Desorption Systems Production by Domestic Manufacturer, (2017-2022) & (Units)

Table 41. China Automated Thermal Desorption Systems Production Market Share by Domestic Manufacturer, (2017-2022)

Table 42. Major Manufacturer of Automated Thermal Desorption Systems in Rest of World, Company Headquarters and Production Place (State, Country)

Table 43. Rest of World Automated Thermal Desorption Systems Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 44. Rest of World Automated Thermal Desorption Systems Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 45. Rest of World Automated Thermal Desorption Systems Production by Domestic Manufacturer, (2017-2022) & (Units)

Table 46. Rest of World Automated Thermal Desorption Systems Production Market Share by Domestic Manufacturer, (2017-2022)

Table 47. World Automated Thermal Desorption Systems Production Value by Type, (USD Million), 2017 & 2021 & 2028

Table 48. World Automated Thermal Desorption Systems Production by Type (2017-2022) & (Units)

Table 49. World Automated Thermal Desorption Systems Production by Type (2023-2028) & (Units)

Table 50. World Automated Thermal Desorption Systems Production Value by Type (2017-2022) & (USD Million)

Table 51. World Automated Thermal Desorption Systems Production Value by Type (2023-2028) & (USD Million)

Table 52. World Automated Thermal Desorption Systems Average Price by Type (2017-2022) & (US\$/Unit)

Table 53. World Automated Thermal Desorption Systems Average Price by Type (2023-2028) & (US\$/Unit)

Table 54. World Automated Thermal Desorption Systems Production Value by Application, (USD Million), 2017 & 2021 & 2028

Table 55. World Automated Thermal Desorption Systems Production by Application (2017-2022) & (Units)

Table 56. World Automated Thermal Desorption Systems Production by Application (2023-2028) & (Units)

Table 57. World Automated Thermal Desorption Systems Production Value by Application (2017-2022) & (USD Million)

Table 58. World Automated Thermal Desorption Systems Production Value by Application (2023-2028) & (USD Million)

Table 59. World Automated Thermal Desorption Systems Average Price by Application (2017-2022) & (US\$/Unit)

Table 60. World Automated Thermal Desorption Systems Average Price by Application (2023-2028) & (US\$/Unit)

Table 61. Markes International Basic Information, Manufacturing Base and Competitors

Table 62. Markes International Major Business

Table 63. Markes International Automated Thermal Desorption Systems Product and Services

Table 64. Markes International Automated Thermal Desorption Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 65. Markes International Recent Developments/Updates

Table 66. Markes International Competitive Strengths & Weaknesses

Table 67. PerkinElmer Basic Information, Manufacturing Base and Competitors

Table 68. PerkinElmer Major Business

Table 69. PerkinElmer Automated Thermal Desorption Systems Product and Services

Table 70. PerkinElmer Automated Thermal Desorption Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 71. PerkinElmer Recent Developments/Updates

Table 72. PerkinElmer Competitive Strengths & Weaknesses

Table 73. GERSTEL GmbH Basic Information, Manufacturing Base and Competitors

Table 74. GERSTEL GmbH Major Business

Table 75. GERSTEL GmbH Automated Thermal Desorption Systems Product and Services

Table 76. GERSTEL GmbH Automated Thermal Desorption Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 77. GERSTEL GmbH Recent Developments/Updates

Table 78. GERSTEL GmbH Competitive Strengths & Weaknesses

Table 79. AIRSENSE Analytics Basic Information, Manufacturing Base and Competitors

Table 80. AIRSENSE Analytics Major Business

Table 81. AIRSENSE Analytics Automated Thermal Desorption Systems Product and Services

Table 82. AIRSENSE Analytics Automated Thermal Desorption Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 83. AIRSENSE Analytics Recent Developments/Updates

Table 84. AIRSENSE Analytics Competitive Strengths & Weaknesses

Table 85. CDS Analytical Basic Information, Manufacturing Base and Competitors

Table 86. CDS Analytical Major Business

Table 87. CDS Analytical Automated Thermal Desorption Systems Product and Services

Table 88. CDS Analytical Automated Thermal Desorption Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 89. CDS Analytical Recent Developments/Updates

Table 90. CDS Analytical Competitive Strengths & Weaknesses

Table 91. Shimadzu Basic Information, Manufacturing Base and Competitors

Table 92. Shimadzu Major Business

Table 93. Shimadzu Automated Thermal Desorption Systems Product and Services

Table 94. Shimadzu Automated Thermal Desorption Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 95. Shimadzu Recent Developments/Updates

Table 96. Shimadzu Competitive Strengths & Weaknesses

Table 97. KNR Co.,Ltd. Basic Information, Manufacturing Base and Competitors

Table 98. KNR Co.,Ltd. Major Business

Table 99. KNR Co.,Ltd. Automated Thermal Desorption Systems Product and Services

Table 100. KNR Co.,Ltd. Automated Thermal Desorption Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 101. KNR Co.,Ltd. Recent Developments/Updates

Table 102. KNR Co.,Ltd. Competitive Strengths & Weaknesses

Table 103. Scientific Instrument Services (SIS) Basic Information, Manufacturing Base and Competitors

Table 104. Scientific Instrument Services (SIS) Major Business

Table 105. Scientific Instrument Services (SIS) Automated Thermal Desorption Systems Product and Services

Table 106. Scientific Instrument Services (SIS) Automated Thermal Desorption Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 107. Scientific Instrument Services (SIS) Recent Developments/Updates

Table 108. Scientific Instrument Services (SIS) Competitive Strengths & Weaknesses

Table 109. Beijing BCHP Basic Information, Manufacturing Base and Competitors

Table 110. Beijing BCHP Major Business

Table 111. Beijing BCHP Automated Thermal Desorption Systems Product and Services

Table 112. Beijing BCHP Automated Thermal Desorption Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 113. Beijing BCHP Recent Developments/Updates

Table 114. Beijing BCHP Competitive Strengths & Weaknesses

Table 115. Beijing Zhongyi Yusheng Technology Basic Information, Manufacturing Base and Competitors

Table 116. Beijing Zhongyi Yusheng Technology Major Business

Table 117. Beijing Zhongyi Yusheng Technology Automated Thermal Desorption Systems Product and Services

Table 118. Beijing Zhongyi Yusheng Technology Automated Thermal Desorption Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 119. Beijing Zhongyi Yusheng Technology Recent Developments/Updates

Table 120. Beijing Zhongyi Yusheng Technology Competitive Strengths & Weaknesses

Table 121. Guangdong Taitong Technology Basic Information, Manufacturing Base and Competitors

Table 122. Guangdong Taitong Technology Major Business

Table 123. Guangdong Taitong Technology Automated Thermal Desorption Systems Product and Services

Table 124. Guangdong Taitong Technology Automated Thermal Desorption Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 125. Guangdong Taitong Technology Recent Developments/Updates

Table 126. Guangdong Taitong Technology Competitive Strengths & Weaknesses

Table 127. TET Instrument Basic Information, Manufacturing Base and Competitors

Table 128. TET Instrument Major Business

Table 129. TET Instrument Automated Thermal Desorption Systems Product and Services

Table 130. TET Instrument Automated Thermal Desorption Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 131. TET Instrument Recent Developments/Updates

Table 132. TET Instrument Competitive Strengths & Weaknesses

Table 133. Beijing Touch Science MS Basic Information, Manufacturing Base and Competitors

Table 134. Beijing Touch Science MS Major Business

Table 135. Beijing Touch Science MS Automated Thermal Desorption Systems Product and Services

Table 136. Beijing Touch Science MS Automated Thermal Desorption Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 137. Beijing Touch Science MS Recent Developments/Updates

Table 138. Beijing Touch Science MS Competitive Strengths & Weaknesses

Table 139. Chengdu APL Basic Information, Manufacturing Base and Competitors

Table 140. Chengdu APL Major Business

Table 141. Chengdu APL Automated Thermal Desorption Systems Product and Services

Table 142. Chengdu APL Automated Thermal Desorption Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 143. Chengdu APL Recent Developments/Updates

Table 144. LabTech, Inc Basic Information, Manufacturing Base and Competitors

Table 145. LabTech, Inc Major Business

Table 146. LabTech, Inc Automated Thermal Desorption Systems Product and Services

Table 147. LabTech, Inc Automated Thermal Desorption Systems Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 148. Automated Thermal Desorption Systems Raw Material

Table 149. Key Manufacturers of Automated Thermal Desorption Systems Raw Materials

Table 150. Automated Thermal Desorption Systems Typical Distributors

Table 151. Automated Thermal Desorption Systems Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Automated Thermal Desorption Systems Picture

Figure 2. World Automated Thermal Desorption Systems Production Value: 2017 & 2021 & 2028, (USD Million)

Figure 3. World Automated Thermal Desorption Systems Production Value and Forecast (2017-2028) & (USD Million)

Figure 4. World Automated Thermal Desorption Systems Production (2017-2028) & (Units)

Figure 5. World Automated Thermal Desorption Systems Average Price (2017-2028) & (US\$/Unit)

Figure 6. World Automated Thermal Desorption Systems Production Value Market Share by Region (2017-2028)

Figure 7. World Automated Thermal Desorption Systems Production Market Share by Region (2017-2028)

Figure 8. North America Automated Thermal Desorption Systems Production (2017-2028) & (Units)

Figure 9. Europe Automated Thermal Desorption Systems Production (2017-2028) & (Units)

Figure 10. China Automated Thermal Desorption Systems Production (2017-2028) & (Units)

Figure 11. Japan Automated Thermal Desorption Systems Production (2017-2028) & (Units)

Figure 12. Automated Thermal Desorption Systems Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Automated Thermal Desorption Systems Demand (2017-2028) & (Units)

Figure 15. World Automated Thermal Desorption Systems Consumption Market Share by Region (2017-2028)

Figure 16. United States Automated Thermal Desorption Systems Consumption (2017-2028) & (Units)

Figure 17. China Automated Thermal Desorption Systems Consumption (2017-2028) & (Units)

Figure 18. Europe Automated Thermal Desorption Systems Consumption (2017-2028) & (Units)

Figure 19. Japan Automated Thermal Desorption Systems Consumption (2017-2028) & (Units)

Figure 20. South Korea Automated Thermal Desorption Systems Consumption (2017-2028) & (Units)

Figure 21. ASEAN Automated Thermal Desorption Systems Consumption (2017-2028) & (Units)

Figure 22. India Automated Thermal Desorption Systems Consumption (2017-2028) & (Units)

Figure 23. Producer Shipments of Automated Thermal Desorption Systems by Manufacturer Revenue (\$MM) and Market Share (%): 2021

Figure 24. Global Four-firm Concentration Ratios (CR4) for Automated Thermal Desorption Systems Markets in 2021

Figure 25. Global Four-firm Concentration Ratios (CR8) for Automated Thermal Desorption Systems Markets in 2021

Figure 26. United States VS China: Automated Thermal Desorption Systems Production Value Market Share Comparison (2017 & 2021 & 2028)

Figure 27. United States VS China: Automated Thermal Desorption Systems Production Market Share Comparison (2017 & 2021 & 2028)

Figure 28. United States VS China: Automated Thermal Desorption Systems Consumption Market Share Comparison (2017 & 2021 & 2028)

Figure 29. Key Producers and Market Share of Automated Thermal Desorption Systems in United States

Figure 30. Key Producers and Market Share of Automated Thermal Desorption Systems in China

Figure 31. Key Producers and Market Share of Automated Thermal Desorption Systems in Rest of World

Figure 32. World Automated Thermal Desorption Systems Production Value by Type, (USD Million), 2017 & 2021 & 2028

Figure 33. World Automated Thermal Desorption Systems Production Value Market Share by Type in 2021

Figure 34. Single Tube Automated Thermal Desorption Systems

Figure 35. Multi-Tube Automated Thermal Desorption Systems

Figure 36. World Automated Thermal Desorption Systems Production Market Share by Type (2017-2028)

Figure 37. World Automated Thermal Desorption Systems Production Value Market Share by Type (2017-2028)

Figure 38. World Automated Thermal Desorption Systems Average Price by Type (2017-2028) & (US\$/Unit)

Figure 39. World Automated Thermal Desorption Systems Production Value by Application, (USD Million), 2017 & 2021 & 2028

Figure 40. World Automated Thermal Desorption Systems Production Value Market

Share by Application in 2021

Figure 41. Industrial Application

Figure 42. Laboratory & Research Institution

Figure 43. Others

Figure 44. World Automated Thermal Desorption Systems Production Market Share by Application (2017-2028)

Figure 45. World Automated Thermal Desorption Systems Production Value Market Share by Application (2017-2028)

Figure 46. World Automated Thermal Desorption Systems Average Price by Application (2017-2028) & (US\$/Unit)

Figure 47. Manufacturing Cost Structure Analysis of Automated Thermal Desorption Systems in 2021

Figure 48. Manufacturing Process Analysis of Automated Thermal Desorption Systems

Figure 49. Automated Thermal Desorption Systems Industrial Chain

Figure 50. Distribution Channel Breakdown for Automated Thermal Desorption Systems Shipments (%): 2017-2028

Figure 51. Direct Channel Pros & Cons

Figure 52. Indirect Channel Pros & Cons

Figure 53. Methodology

Figure 54. Research Process and Data Source

## I would like to order

Product name: Global Automated Thermal Desorption Systems Production, Demand and Key Producers, 2022-2028

Product link: <https://marketpublishers.com/r/GADC53F8F75AEN.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/GADC53F8F75AEN.html>