

# Global Thermal Desorption Instrument Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/G55C86B7FC0EN.html

Date: January 2024

Pages: 103

Price: US\$ 3,480.00 (Single User License)

ID: G55C86B7FC0EN

# **Abstracts**

According to our (Global Info Research) latest study, the global Thermal Desorption Instrument market size was valued at USD 26 million in 2023 and is forecast to a readjusted size of USD 29 million by 2030 with a CAGR of 1.9% during review period.

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.

Due to the high technology level and market requirements in the developed countries, the market is currently dominated by a handful of companies that own the core technologies, including Markes International, PerkinElmer and Beijing BCHP, etc, with about 79% market shares.

The Global Info Research report includes an overview of the development of the Thermal Desorption Instrument industry chain, the market status of Environmental (Manual Control, Electronic Control), Food/Flavor/Drink/Biological (Manual Control, Electronic Control), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Thermal Desorption Instrument.



Regionally, the report analyzes the Thermal Desorption Instrument markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Thermal Desorption Instrument market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Thermal Desorption Instrument market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Thermal Desorption Instrument industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Manual Control, Electronic Control).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Thermal Desorption Instrument market.

Regional Analysis: The report involves examining the Thermal Desorption Instrument market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Thermal Desorption Instrument market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Thermal Desorption Instrument:

Company Analysis: Report covers individual Thermal Desorption Instrument manufacturers, suppliers, and other relevant industry players. This analysis includes



studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Thermal Desorption Instrument This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Environmental, Food/Flavor/Drink/Biological).

Technology Analysis: Report covers specific technologies relevant to Thermal Desorption Instrument. It assesses the current state, advancements, and potential future developments in Thermal Desorption Instrument areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Thermal Desorption Instrument market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Thermal Desorption Instrument market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Manual Control

Electronic Control

Others

Market segment by Application

Environmental



Food/Flavor/Drink/Biological **Material Emissions** Others Major players covered Markes International **GERSTEL GmbH** Dani Instruments AIRSENSE Analytics PerkinElmer CDS Analytical Shimadzu Beijing BCHP Market segment by region, regional analysis covers North America (United States, Canada and Mexico) Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe) Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia) South America (Brazil, Argentina, Colombia, and Rest of South America) Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of

Middle East & Africa)



The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Thermal Desorption Instrument product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Thermal Desorption Instrument, with price, sales, revenue and global market share of Thermal Desorption Instrument from 2019 to 2024.

Chapter 3, the Thermal Desorption Instrument competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Thermal Desorption Instrument breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Thermal Desorption Instrument market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Thermal Desorption Instrument.

Chapter 14 and 15, to describe Thermal Desorption Instrument sales channel, distributors, customers, research findings and conclusion.



### **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Thermal Desorption Instrument
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Thermal Desorption Instrument Consumption Value by Type:
- 2019 Versus 2023 Versus 2030
  - 1.3.2 Manual Control
  - 1.3.3 Electronic Control
  - 1.3.4 Others
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Thermal Desorption Instrument Consumption Value by

Application: 2019 Versus 2023 Versus 2030

- 1.4.2 Environmental
- 1.4.3 Food/Flavor/Drink/Biological
- 1.4.4 Material Emissions
- 1.4.5 Others
- 1.5 Global Thermal Desorption Instrument Market Size & Forecast
- 1.5.1 Global Thermal Desorption Instrument Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global Thermal Desorption Instrument Sales Quantity (2019-2030)
  - 1.5.3 Global Thermal Desorption Instrument Average Price (2019-2030)

#### **2 MANUFACTURERS PROFILES**

- 2.1 Markes International
  - 2.1.1 Markes International Details
  - 2.1.2 Markes International Major Business
  - 2.1.3 Markes International Thermal Desorption Instrument Product and Services
  - 2.1.4 Markes International Thermal Desorption Instrument Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.1.5 Markes International Recent Developments/Updates
- 2.2 GERSTEL GmbH
  - 2.2.1 GERSTEL GmbH Details
  - 2.2.2 GERSTEL GmbH Major Business
  - 2.2.3 GERSTEL GmbH Thermal Desorption Instrument Product and Services
  - 2.2.4 GERSTEL GmbH Thermal Desorption Instrument Sales Quantity, Average Price,



Revenue, Gross Margin and Market Share (2019-2024)

- 2.2.5 GERSTEL GmbH Recent Developments/Updates
- 2.3 Dani Instruments
  - 2.3.1 Dani Instruments Details
  - 2.3.2 Dani Instruments Major Business
  - 2.3.3 Dani Instruments Thermal Desorption Instrument Product and Services
  - 2.3.4 Dani Instruments Thermal Desorption Instrument Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.3.5 Dani Instruments Recent Developments/Updates
- 2.4 AIRSENSE Analytics
  - 2.4.1 AIRSENSE Analytics Details
  - 2.4.2 AIRSENSE Analytics Major Business
  - 2.4.3 AIRSENSE Analytics Thermal Desorption Instrument Product and Services
  - 2.4.4 AIRSENSE Analytics Thermal Desorption Instrument Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.4.5 AIRSENSE Analytics Recent Developments/Updates
- 2.5 PerkinElmer
  - 2.5.1 PerkinElmer Details
  - 2.5.2 PerkinElmer Major Business
  - 2.5.3 PerkinElmer Thermal Desorption Instrument Product and Services
  - 2.5.4 PerkinElmer Thermal Desorption Instrument Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.5.5 PerkinElmer Recent Developments/Updates
- 2.6 CDS Analytical
  - 2.6.1 CDS Analytical Details
  - 2.6.2 CDS Analytical Major Business
  - 2.6.3 CDS Analytical Thermal Desorption Instrument Product and Services
  - 2.6.4 CDS Analytical Thermal Desorption Instrument Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.6.5 CDS Analytical Recent Developments/Updates
- 2.7 Shimadzu
  - 2.7.1 Shimadzu Details
  - 2.7.2 Shimadzu Major Business
- 2.7.3 Shimadzu Thermal Desorption Instrument Product and Services
- 2.7.4 Shimadzu Thermal Desorption Instrument Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.7.5 Shimadzu Recent Developments/Updates
- 2.8 Beijing BCHP
- 2.8.1 Beijing BCHP Details



- 2.8.2 Beijing BCHP Major Business
- 2.8.3 Beijing BCHP Thermal Desorption Instrument Product and Services
- 2.8.4 Beijing BCHP Thermal Desorption Instrument Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.8.5 Beijing BCHP Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: THERMAL DESORPTION INSTRUMENT BY MANUFACTURER

- 3.1 Global Thermal Desorption Instrument Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Thermal Desorption Instrument Revenue by Manufacturer (2019-2024)
- 3.3 Global Thermal Desorption Instrument Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of Thermal Desorption Instrument by Manufacturer Revenue (\$MM) and Market Share (%): 2023
- 3.4.2 Top 3 Thermal Desorption Instrument Manufacturer Market Share in 2023
- 3.4.2 Top 6 Thermal Desorption Instrument Manufacturer Market Share in 2023
- 3.5 Thermal Desorption Instrument Market: Overall Company Footprint Analysis
  - 3.5.1 Thermal Desorption Instrument Market: Region Footprint
  - 3.5.2 Thermal Desorption Instrument Market: Company Product Type Footprint
  - 3.5.3 Thermal Desorption Instrument Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

#### **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Thermal Desorption Instrument Market Size by Region
- 4.1.1 Global Thermal Desorption Instrument Sales Quantity by Region (2019-2030)
- 4.1.2 Global Thermal Desorption Instrument Consumption Value by Region (2019-2030)
- 4.1.3 Global Thermal Desorption Instrument Average Price by Region (2019-2030)
- 4.2 North America Thermal Desorption Instrument Consumption Value (2019-2030)
- 4.3 Europe Thermal Desorption Instrument Consumption Value (2019-2030)
- 4.4 Asia-Pacific Thermal Desorption Instrument Consumption Value (2019-2030)
- 4.5 South America Thermal Desorption Instrument Consumption Value (2019-2030)
- 4.6 Middle East and Africa Thermal Desorption Instrument Consumption Value (2019-2030)

#### **5 MARKET SEGMENT BY TYPE**



- 5.1 Global Thermal Desorption Instrument Sales Quantity by Type (2019-2030)
- 5.2 Global Thermal Desorption Instrument Consumption Value by Type (2019-2030)
- 5.3 Global Thermal Desorption Instrument Average Price by Type (2019-2030)

# **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Thermal Desorption Instrument Sales Quantity by Application (2019-2030)
- 6.2 Global Thermal Desorption Instrument Consumption Value by Application (2019-2030)
- 6.3 Global Thermal Desorption Instrument Average Price by Application (2019-2030)

#### 7 NORTH AMERICA

- 7.1 North America Thermal Desorption Instrument Sales Quantity by Type (2019-2030)
- 7.2 North America Thermal Desorption Instrument Sales Quantity by Application (2019-2030)
- 7.3 North America Thermal Desorption Instrument Market Size by Country
- 7.3.1 North America Thermal Desorption Instrument Sales Quantity by Country (2019-2030)
- 7.3.2 North America Thermal Desorption Instrument Consumption Value by Country (2019-2030)
  - 7.3.3 United States Market Size and Forecast (2019-2030)
  - 7.3.4 Canada Market Size and Forecast (2019-2030)
  - 7.3.5 Mexico Market Size and Forecast (2019-2030)

#### **8 EUROPE**

- 8.1 Europe Thermal Desorption Instrument Sales Quantity by Type (2019-2030)
- 8.2 Europe Thermal Desorption Instrument Sales Quantity by Application (2019-2030)
- 8.3 Europe Thermal Desorption Instrument Market Size by Country
  - 8.3.1 Europe Thermal Desorption Instrument Sales Quantity by Country (2019-2030)
- 8.3.2 Europe Thermal Desorption Instrument Consumption Value by Country (2019-2030)
  - 8.3.3 Germany Market Size and Forecast (2019-2030)
  - 8.3.4 France Market Size and Forecast (2019-2030)
  - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
  - 8.3.6 Russia Market Size and Forecast (2019-2030)
- 8.3.7 Italy Market Size and Forecast (2019-2030)



#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Thermal Desorption Instrument Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Thermal Desorption Instrument Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Thermal Desorption Instrument Market Size by Region
- 9.3.1 Asia-Pacific Thermal Desorption Instrument Sales Quantity by Region (2019-2030)
- 9.3.2 Asia-Pacific Thermal Desorption Instrument Consumption Value by Region (2019-2030)
  - 9.3.3 China Market Size and Forecast (2019-2030)
- 9.3.4 Japan Market Size and Forecast (2019-2030)
- 9.3.5 Korea Market Size and Forecast (2019-2030)
- 9.3.6 India Market Size and Forecast (2019-2030)
- 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

#### 10 SOUTH AMERICA

- 10.1 South America Thermal Desorption Instrument Sales Quantity by Type (2019-2030)
- 10.2 South America Thermal Desorption Instrument Sales Quantity by Application (2019-2030)
- 10.3 South America Thermal Desorption Instrument Market Size by Country
- 10.3.1 South America Thermal Desorption Instrument Sales Quantity by Country (2019-2030)
- 10.3.2 South America Thermal Desorption Instrument Consumption Value by Country (2019-2030)
  - 10.3.3 Brazil Market Size and Forecast (2019-2030)
  - 10.3.4 Argentina Market Size and Forecast (2019-2030)

#### 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Thermal Desorption Instrument Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Thermal Desorption Instrument Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Thermal Desorption Instrument Market Size by Country



- 11.3.1 Middle East & Africa Thermal Desorption Instrument Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa Thermal Desorption Instrument Consumption Value by Country (2019-2030)
  - 11.3.3 Turkey Market Size and Forecast (2019-2030)
  - 11.3.4 Egypt Market Size and Forecast (2019-2030)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
  - 11.3.6 South Africa Market Size and Forecast (2019-2030)

#### 12 MARKET DYNAMICS

- 12.1 Thermal Desorption Instrument Market Drivers
- 12.2 Thermal Desorption Instrument Market Restraints
- 12.3 Thermal Desorption Instrument Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

#### 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Thermal Desorption Instrument and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Thermal Desorption Instrument
- 13.3 Thermal Desorption Instrument Production Process
- 13.4 Thermal Desorption Instrument Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Thermal Desorption Instrument Typical Distributors
- 14.3 Thermal Desorption Instrument Typical Customers

#### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**



- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



# **List Of Tables**

#### **LIST OF TABLES**

- Table 1. Global Thermal Desorption Instrument Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Table 2. Global Thermal Desorption Instrument Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Table 3. Markes International Basic Information, Manufacturing Base and Competitors
- Table 4. Markes International Major Business
- Table 5. Markes International Thermal Desorption Instrument Product and Services
- Table 6. Markes International Thermal Desorption Instrument Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 7. Markes International Recent Developments/Updates
- Table 8. GERSTEL GmbH Basic Information, Manufacturing Base and Competitors
- Table 9. GERSTEL GmbH Major Business
- Table 10. GERSTEL GmbH Thermal Desorption Instrument Product and Services
- Table 11. GERSTEL GmbH Thermal Desorption Instrument Sales Quantity (K Units),
- Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 12. GERSTEL GmbH Recent Developments/Updates
- Table 13. Dani Instruments Basic Information, Manufacturing Base and Competitors
- Table 14. Dani Instruments Major Business
- Table 15. Dani Instruments Thermal Desorption Instrument Product and Services
- Table 16. Dani Instruments Thermal Desorption Instrument Sales Quantity (K Units),
- Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 17. Dani Instruments Recent Developments/Updates
- Table 18. AIRSENSE Analytics Basic Information, Manufacturing Base and Competitors
- Table 19. AIRSENSE Analytics Major Business
- Table 20. AIRSENSE Analytics Thermal Desorption Instrument Product and Services
- Table 21. AIRSENSE Analytics Thermal Desorption Instrument Sales Quantity (K
- Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 22. AIRSENSE Analytics Recent Developments/Updates
- Table 23. PerkinElmer Basic Information, Manufacturing Base and Competitors
- Table 24. PerkinElmer Major Business
- Table 25. PerkinElmer Thermal Desorption Instrument Product and Services



- Table 26. PerkinElmer Thermal Desorption Instrument Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 27. PerkinElmer Recent Developments/Updates
- Table 28. CDS Analytical Basic Information, Manufacturing Base and Competitors
- Table 29. CDS Analytical Major Business
- Table 30. CDS Analytical Thermal Desorption Instrument Product and Services
- Table 31. CDS Analytical Thermal Desorption Instrument Sales Quantity (K Units),
- Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. CDS Analytical Recent Developments/Updates
- Table 33. Shimadzu Basic Information, Manufacturing Base and Competitors
- Table 34. Shimadzu Major Business
- Table 35. Shimadzu Thermal Desorption Instrument Product and Services
- Table 36. Shimadzu Thermal Desorption Instrument Sales Quantity (K Units), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Shimadzu Recent Developments/Updates
- Table 38. Beijing BCHP Basic Information, Manufacturing Base and Competitors
- Table 39. Beijing BCHP Major Business
- Table 40. Beijing BCHP Thermal Desorption Instrument Product and Services
- Table 41. Beijing BCHP Thermal Desorption Instrument Sales Quantity (K Units),
- Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Beijing BCHP Recent Developments/Updates
- Table 43. Global Thermal Desorption Instrument Sales Quantity by Manufacturer (2019-2024) & (K Units)
- Table 44. Global Thermal Desorption Instrument Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 45. Global Thermal Desorption Instrument Average Price by Manufacturer (2019-2024) & (USD/Unit)
- Table 46. Market Position of Manufacturers in Thermal Desorption Instrument, (Tier 1,
- Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 47. Head Office and Thermal Desorption Instrument Production Site of Key Manufacturer
- Table 48. Thermal Desorption Instrument Market: Company Product Type Footprint
- Table 49. Thermal Desorption Instrument Market: Company Product Application Footprint
- Table 50. Thermal Desorption Instrument New Market Entrants and Barriers to Market Entry



Table 51. Thermal Desorption Instrument Mergers, Acquisition, Agreements, and Collaborations

Table 52. Global Thermal Desorption Instrument Sales Quantity by Region (2019-2024) & (K Units)

Table 53. Global Thermal Desorption Instrument Sales Quantity by Region (2025-2030) & (K Units)

Table 54. Global Thermal Desorption Instrument Consumption Value by Region (2019-2024) & (USD Million)

Table 55. Global Thermal Desorption Instrument Consumption Value by Region (2025-2030) & (USD Million)

Table 56. Global Thermal Desorption Instrument Average Price by Region (2019-2024) & (USD/Unit)

Table 57. Global Thermal Desorption Instrument Average Price by Region (2025-2030) & (USD/Unit)

Table 58. Global Thermal Desorption Instrument Sales Quantity by Type (2019-2024) & (K Units)

Table 59. Global Thermal Desorption Instrument Sales Quantity by Type (2025-2030) & (K Units)

Table 60. Global Thermal Desorption Instrument Consumption Value by Type (2019-2024) & (USD Million)

Table 61. Global Thermal Desorption Instrument Consumption Value by Type (2025-2030) & (USD Million)

Table 62. Global Thermal Desorption Instrument Average Price by Type (2019-2024) & (USD/Unit)

Table 63. Global Thermal Desorption Instrument Average Price by Type (2025-2030) & (USD/Unit)

Table 64. Global Thermal Desorption Instrument Sales Quantity by Application (2019-2024) & (K Units)

Table 65. Global Thermal Desorption Instrument Sales Quantity by Application (2025-2030) & (K Units)

Table 66. Global Thermal Desorption Instrument Consumption Value by Application (2019-2024) & (USD Million)

Table 67. Global Thermal Desorption Instrument Consumption Value by Application (2025-2030) & (USD Million)

Table 68. Global Thermal Desorption Instrument Average Price by Application (2019-2024) & (USD/Unit)

Table 69. Global Thermal Desorption Instrument Average Price by Application (2025-2030) & (USD/Unit)

Table 70. North America Thermal Desorption Instrument Sales Quantity by Type



(2019-2024) & (K Units)

Table 71. North America Thermal Desorption Instrument Sales Quantity by Type (2025-2030) & (K Units)

Table 72. North America Thermal Desorption Instrument Sales Quantity by Application (2019-2024) & (K Units)

Table 73. North America Thermal Desorption Instrument Sales Quantity by Application (2025-2030) & (K Units)

Table 74. North America Thermal Desorption Instrument Sales Quantity by Country (2019-2024) & (K Units)

Table 75. North America Thermal Desorption Instrument Sales Quantity by Country (2025-2030) & (K Units)

Table 76. North America Thermal Desorption Instrument Consumption Value by Country (2019-2024) & (USD Million)

Table 77. North America Thermal Desorption Instrument Consumption Value by Country (2025-2030) & (USD Million)

Table 78. Europe Thermal Desorption Instrument Sales Quantity by Type (2019-2024) & (K Units)

Table 79. Europe Thermal Desorption Instrument Sales Quantity by Type (2025-2030) & (K Units)

Table 80. Europe Thermal Desorption Instrument Sales Quantity by Application (2019-2024) & (K Units)

Table 81. Europe Thermal Desorption Instrument Sales Quantity by Application (2025-2030) & (K Units)

Table 82. Europe Thermal Desorption Instrument Sales Quantity by Country (2019-2024) & (K Units)

Table 83. Europe Thermal Desorption Instrument Sales Quantity by Country (2025-2030) & (K Units)

Table 84. Europe Thermal Desorption Instrument Consumption Value by Country (2019-2024) & (USD Million)

Table 85. Europe Thermal Desorption Instrument Consumption Value by Country (2025-2030) & (USD Million)

Table 86. Asia-Pacific Thermal Desorption Instrument Sales Quantity by Type (2019-2024) & (K Units)

Table 87. Asia-Pacific Thermal Desorption Instrument Sales Quantity by Type (2025-2030) & (K Units)

Table 88. Asia-Pacific Thermal Desorption Instrument Sales Quantity by Application (2019-2024) & (K Units)

Table 89. Asia-Pacific Thermal Desorption Instrument Sales Quantity by Application (2025-2030) & (K Units)



Table 90. Asia-Pacific Thermal Desorption Instrument Sales Quantity by Region (2019-2024) & (K Units)

Table 91. Asia-Pacific Thermal Desorption Instrument Sales Quantity by Region (2025-2030) & (K Units)

Table 92. Asia-Pacific Thermal Desorption Instrument Consumption Value by Region (2019-2024) & (USD Million)

Table 93. Asia-Pacific Thermal Desorption Instrument Consumption Value by Region (2025-2030) & (USD Million)

Table 94. South America Thermal Desorption Instrument Sales Quantity by Type (2019-2024) & (K Units)

Table 95. South America Thermal Desorption Instrument Sales Quantity by Type (2025-2030) & (K Units)

Table 96. South America Thermal Desorption Instrument Sales Quantity by Application (2019-2024) & (K Units)

Table 97. South America Thermal Desorption Instrument Sales Quantity by Application (2025-2030) & (K Units)

Table 98. South America Thermal Desorption Instrument Sales Quantity by Country (2019-2024) & (K Units)

Table 99. South America Thermal Desorption Instrument Sales Quantity by Country (2025-2030) & (K Units)

Table 100. South America Thermal Desorption Instrument Consumption Value by Country (2019-2024) & (USD Million)

Table 101. South America Thermal Desorption Instrument Consumption Value by Country (2025-2030) & (USD Million)

Table 102. Middle East & Africa Thermal Desorption Instrument Sales Quantity by Type (2019-2024) & (K Units)

Table 103. Middle East & Africa Thermal Desorption Instrument Sales Quantity by Type (2025-2030) & (K Units)

Table 104. Middle East & Africa Thermal Desorption Instrument Sales Quantity by Application (2019-2024) & (K Units)

Table 105. Middle East & Africa Thermal Desorption Instrument Sales Quantity by Application (2025-2030) & (K Units)

Table 106. Middle East & Africa Thermal Desorption Instrument Sales Quantity by Region (2019-2024) & (K Units)

Table 107. Middle East & Africa Thermal Desorption Instrument Sales Quantity by Region (2025-2030) & (K Units)

Table 108. Middle East & Africa Thermal Desorption Instrument Consumption Value by Region (2019-2024) & (USD Million)

Table 109. Middle East & Africa Thermal Desorption Instrument Consumption Value by



Region (2025-2030) & (USD Million)

Table 110. Thermal Desorption Instrument Raw Material

Table 111. Key Manufacturers of Thermal Desorption Instrument Raw Materials

Table 112. Thermal Desorption Instrument Typical Distributors

Table 113. Thermal Desorption Instrument Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Thermal Desorption Instrument Picture

Figure 2. Global Thermal Desorption Instrument Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Thermal Desorption Instrument Consumption Value Market Share by Type in 2023

Figure 4. Manual Control Examples

Figure 5. Electronic Control Examples

Figure 6. Others Examples

Figure 7. Global Thermal Desorption Instrument Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 8. Global Thermal Desorption Instrument Consumption Value Market Share by Application in 2023

Figure 9. Environmental Examples

Figure 10. Food/Flavor/Drink/Biological Examples

Figure 11. Material Emissions Examples

Figure 12. Others Examples

Figure 13. Global Thermal Desorption Instrument Consumption Value, (USD Million):

2019 & 2023 & 2030

Figure 14. Global Thermal Desorption Instrument Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 15. Global Thermal Desorption Instrument Sales Quantity (2019-2030) & (K Units)

Figure 16. Global Thermal Desorption Instrument Average Price (2019-2030) & (USD/Unit)

Figure 17. Global Thermal Desorption Instrument Sales Quantity Market Share by Manufacturer in 2023

Figure 18. Global Thermal Desorption Instrument Consumption Value Market Share by Manufacturer in 2023

Figure 19. Producer Shipments of Thermal Desorption Instrument by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 20. Top 3 Thermal Desorption Instrument Manufacturer (Consumption Value) Market Share in 2023

Figure 21. Top 6 Thermal Desorption Instrument Manufacturer (Consumption Value)
Market Share in 2023

Figure 22. Global Thermal Desorption Instrument Sales Quantity Market Share by



Region (2019-2030)

Figure 23. Global Thermal Desorption Instrument Consumption Value Market Share by Region (2019-2030)

Figure 24. North America Thermal Desorption Instrument Consumption Value (2019-2030) & (USD Million)

Figure 25. Europe Thermal Desorption Instrument Consumption Value (2019-2030) & (USD Million)

Figure 26. Asia-Pacific Thermal Desorption Instrument Consumption Value (2019-2030) & (USD Million)

Figure 27. South America Thermal Desorption Instrument Consumption Value (2019-2030) & (USD Million)

Figure 28. Middle East & Africa Thermal Desorption Instrument Consumption Value (2019-2030) & (USD Million)

Figure 29. Global Thermal Desorption Instrument Sales Quantity Market Share by Type (2019-2030)

Figure 30. Global Thermal Desorption Instrument Consumption Value Market Share by Type (2019-2030)

Figure 31. Global Thermal Desorption Instrument Average Price by Type (2019-2030) & (USD/Unit)

Figure 32. Global Thermal Desorption Instrument Sales Quantity Market Share by Application (2019-2030)

Figure 33. Global Thermal Desorption Instrument Consumption Value Market Share by Application (2019-2030)

Figure 34. Global Thermal Desorption Instrument Average Price by Application (2019-2030) & (USD/Unit)

Figure 35. North America Thermal Desorption Instrument Sales Quantity Market Share by Type (2019-2030)

Figure 36. North America Thermal Desorption Instrument Sales Quantity Market Share by Application (2019-2030)

Figure 37. North America Thermal Desorption Instrument Sales Quantity Market Share by Country (2019-2030)

Figure 38. North America Thermal Desorption Instrument Consumption Value Market Share by Country (2019-2030)

Figure 39. United States Thermal Desorption Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Canada Thermal Desorption Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Mexico Thermal Desorption Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)



Figure 42. Europe Thermal Desorption Instrument Sales Quantity Market Share by Type (2019-2030)

Figure 43. Europe Thermal Desorption Instrument Sales Quantity Market Share by Application (2019-2030)

Figure 44. Europe Thermal Desorption Instrument Sales Quantity Market Share by Country (2019-2030)

Figure 45. Europe Thermal Desorption Instrument Consumption Value Market Share by Country (2019-2030)

Figure 46. Germany Thermal Desorption Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. France Thermal Desorption Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. United Kingdom Thermal Desorption Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Russia Thermal Desorption Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Italy Thermal Desorption Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Asia-Pacific Thermal Desorption Instrument Sales Quantity Market Share by Type (2019-2030)

Figure 52. Asia-Pacific Thermal Desorption Instrument Sales Quantity Market Share by Application (2019-2030)

Figure 53. Asia-Pacific Thermal Desorption Instrument Sales Quantity Market Share by Region (2019-2030)

Figure 54. Asia-Pacific Thermal Desorption Instrument Consumption Value Market Share by Region (2019-2030)

Figure 55. China Thermal Desorption Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Japan Thermal Desorption Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Korea Thermal Desorption Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. India Thermal Desorption Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Southeast Asia Thermal Desorption Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Australia Thermal Desorption Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. South America Thermal Desorption Instrument Sales Quantity Market Share



by Type (2019-2030)

Figure 62. South America Thermal Desorption Instrument Sales Quantity Market Share by Application (2019-2030)

Figure 63. South America Thermal Desorption Instrument Sales Quantity Market Share by Country (2019-2030)

Figure 64. South America Thermal Desorption Instrument Consumption Value Market Share by Country (2019-2030)

Figure 65. Brazil Thermal Desorption Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 66. Argentina Thermal Desorption Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 67. Middle East & Africa Thermal Desorption Instrument Sales Quantity Market Share by Type (2019-2030)

Figure 68. Middle East & Africa Thermal Desorption Instrument Sales Quantity Market Share by Application (2019-2030)

Figure 69. Middle East & Africa Thermal Desorption Instrument Sales Quantity Market Share by Region (2019-2030)

Figure 70. Middle East & Africa Thermal Desorption Instrument Consumption Value Market Share by Region (2019-2030)

Figure 71. Turkey Thermal Desorption Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Egypt Thermal Desorption Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Saudi Arabia Thermal Desorption Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. South Africa Thermal Desorption Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. Thermal Desorption Instrument Market Drivers

Figure 76. Thermal Desorption Instrument Market Restraints

Figure 77. Thermal Desorption Instrument Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Thermal Desorption Instrument in 2023

Figure 80. Manufacturing Process Analysis of Thermal Desorption Instrument

Figure 81. Thermal Desorption Instrument Industrial Chain

Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology



Figure 86. Research Process and Data Source



#### I would like to order

Product name: Global Thermal Desorption Instrument Market 2024 by Manufacturers, Regions, Type and

Application, Forecast to 2030

Product link: <a href="https://marketpublishers.com/r/G55C86B7FC0EN.html">https://marketpublishers.com/r/G55C86B7FC0EN.html</a>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G55C86B7FC0EN.html">https://marketpublishers.com/r/G55C86B7FC0EN.html</a>

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

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

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

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

