

# Global Automatic Thermal Desorption Apparatus Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G92C01BF5C8DEN.html>

Date: June 2023

Pages: 119

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

ID: G92C01BF5C8DEN

## Abstracts

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

The automatic thermal desorption apparatus uses thermal desorption technology to first adsorb volatile analytes on an appropriate adsorbent, then heats and purges the adsorbent with an inert gas, so that the adsorbed analytes are heated and desorbed into the gas phase and are purged. The gas was introduced into a gas chromatograph for analysis.

This report studies the global Automatic Thermal Desorption Apparatus production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automatic Thermal Desorption Apparatus, 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 Automatic Thermal Desorption Apparatus that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automatic Thermal Desorption Apparatus total production and demand, 2018-2029, (Units)

Global Automatic Thermal Desorption Apparatus total production value, 2018-2029, (USD Million)

Global Automatic Thermal Desorption Apparatus production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Automatic Thermal Desorption Apparatus consumption by region & country, CAGR, 2018-2029 & (Units)

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

Global Automatic Thermal Desorption Apparatus production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global Automatic Thermal Desorption Apparatus production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Automatic Thermal Desorption Apparatus production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units)

This reports profiles key players in the global Automatic Thermal Desorption Apparatus 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 Markes International, KNR, PerkinElmer, Chromatec Instruments, GERSTEL, SHIMADZU, YOUNGIN Chromass, Agilent and CDS Analytical, 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 Automatic Thermal Desorption Apparatus 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

## Global Automatic Thermal Desorption Apparatus Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Automatic Thermal Desorption Apparatus Market, Segmentation by Type

Once

Secondary

## Global Automatic Thermal Desorption Apparatus Market, Segmentation by Application

Environmental Protection

Energy

Industrial

Medical

Others

## Companies Profiled:

Markes International

KNR

PerkinElmer

Chromatec Instruments

GERSTEL

SHIMADZU

YOUNGIN Chromass

Agilent

CDS Analytical

GERSTEL GmbH

Beijing Zhongyi Yusheng Technology

Zhengzhou Spectrum Analysis Technology

Beijing Practical Deyan Instrument

Tatton

Shenzhen Sanli Technology

Nanjing Wotuo Experimental Equipment

## Key Questions Answered

1. How big is the global Automatic Thermal Desorption Apparatus market?

2. What is the demand of the global Automatic Thermal Desorption Apparatus market?
3. What is the year over year growth of the global Automatic Thermal Desorption Apparatus market?
4. What is the production and production value of the global Automatic Thermal Desorption Apparatus market?
5. Who are the key producers in the global Automatic Thermal Desorption Apparatus market?
6. What are the growth factors driving the market demand?

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