

# Global Rotary Oscillator Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G859B03273F1EN.html

Date: March 2023

Pages: 115

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

ID: G859B03273F1EN

## **Abstracts**

According to our (Global Info Research) latest study, the global Rotary Oscillator market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

The rotary oscillator is a biochemical instrument that can not only cultivate and prepare biological samples, but also suitable for small batch production. It is indispensable for scientific research, education and production departments such as plants, biology, microorganisms, biological products, genetics, viruses, medicine, and environmental protection. laboratory equipment.

This report is a detailed and comprehensive analysis for global Rotary Oscillator market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

## Key Features:

Global Rotary Oscillator market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Rotary Oscillator market size and forecasts by region and country, in



consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Rotary Oscillator market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Rotary Oscillator market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Rotary Oscillator

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Rotary Oscillator 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 Thermo Scientific, Labdex, TAITEC CORPORATION, Labmate Scientific and Bioevopeak, etc.

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

Market Segmentation

Rotary Oscillator market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Single Layer



Multi-layer
Market segment by Application
Biological Engineering
Chemical Industrial
Medical Research
Agriculture
Aquaculture
Others
Major players covered
Thermo Scientific
Labdex
TAITEC CORPORATION
Labmate Scientific
Bioevopeak
Wiggens
Meixiang Instrument
Jiecheng Experimental Apparatus
Shanghai Shanzhi Instrument Equipment



#### LABOAO

Changzhou Champion Instrument Manufacturing

Beijing Dong Nan Yi Cheng Laboratory Instruments

Qingdao Juchuangshi Environmental Protection Technology

Changzhou Jintan Wanhua Experimental Instrument Factory

MOWEAL

Changzhou Jintan Liangyou Instrument

Shanghai Xinyi Instrument

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 Rotary Oscillator product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Rotary Oscillator, with price, sales, revenue and global market share of Rotary Oscillator from 2018 to 2023.



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

Chapter 4, the Rotary Oscillator breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2022.and Rotary Oscillator market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Rotary Oscillator.

Chapter 14 and 15, to describe Rotary Oscillator sales channel, distributors, customers, research findings and conclusion.



## **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Rotary Oscillator
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Rotary Oscillator Consumption Value by Type: 2018 Versus
- 2022 Versus 2029
  - 1.3.2 Single Layer
  - 1.3.3 Multi-layer
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Rotary Oscillator Consumption Value by Application: 2018

#### Versus 2022 Versus 2029

- 1.4.2 Biological Engineering
- 1.4.3 Chemical Industrial
- 1.4.4 Medical Research
- 1.4.5 Agriculture
- 1.4.6 Aquaculture
- 1.4.7 Others
- 1.5 Global Rotary Oscillator Market Size & Forecast
  - 1.5.1 Global Rotary Oscillator Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global Rotary Oscillator Sales Quantity (2018-2029)
  - 1.5.3 Global Rotary Oscillator Average Price (2018-2029)

#### **2 MANUFACTURERS PROFILES**

- 2.1 Thermo Scientific
  - 2.1.1 Thermo Scientific Details
  - 2.1.2 Thermo Scientific Major Business
  - 2.1.3 Thermo Scientific Rotary Oscillator Product and Services
  - 2.1.4 Thermo Scientific Rotary Oscillator Sales Quantity, Average Price, Revenue,

### Gross Margin and Market Share (2018-2023)

- 2.1.5 Thermo Scientific Recent Developments/Updates
- 2.2 Labdex
  - 2.2.1 Labdex Details
  - 2.2.2 Labdex Major Business
  - 2.2.3 Labdex Rotary Oscillator Product and Services
- 2.2.4 Labdex Rotary Oscillator Sales Quantity, Average Price, Revenue, Gross Margin



## and Market Share (2018-2023)

- 2.2.5 Labdex Recent Developments/Updates
- 2.3 TAITEC CORPORATION
  - 2.3.1 TAITEC CORPORATION Details
  - 2.3.2 TAITEC CORPORATION Major Business
  - 2.3.3 TAITEC CORPORATION Rotary Oscillator Product and Services
- 2.3.4 TAITEC CORPORATION Rotary Oscillator Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.3.5 TAITEC CORPORATION Recent Developments/Updates
- 2.4 Labmate Scientific
  - 2.4.1 Labrate Scientific Details
  - 2.4.2 Labmate Scientific Major Business
  - 2.4.3 Labmate Scientific Rotary Oscillator Product and Services
  - 2.4.4 Labmate Scientific Rotary Oscillator Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.4.5 Labmate Scientific Recent Developments/Updates
- 2.5 Bioevopeak
  - 2.5.1 Bioevopeak Details
  - 2.5.2 Bioevopeak Major Business
  - 2.5.3 Bioevopeak Rotary Oscillator Product and Services
- 2.5.4 Bioevopeak Rotary Oscillator Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.5.5 Bioevopeak Recent Developments/Updates
- 2.6 Wiggens
  - 2.6.1 Wiggens Details
  - 2.6.2 Wiggens Major Business
  - 2.6.3 Wiggens Rotary Oscillator Product and Services
  - 2.6.4 Wiggens Rotary Oscillator Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2018-2023)

- 2.6.5 Wiggens Recent Developments/Updates
- 2.7 Meixiang Instrument
  - 2.7.1 Meixiang Instrument Details
  - 2.7.2 Meixiang Instrument Major Business
  - 2.7.3 Meixiang Instrument Rotary Oscillator Product and Services
  - 2.7.4 Meixiang Instrument Rotary Oscillator Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.7.5 Meixiang Instrument Recent Developments/Updates
- 2.8 Jiecheng Experimental Apparatus
  - 2.8.1 Jiecheng Experimental Apparatus Details



- 2.8.2 Jiecheng Experimental Apparatus Major Business
- 2.8.3 Jiecheng Experimental Apparatus Rotary Oscillator Product and Services
- 2.8.4 Jiecheng Experimental Apparatus Rotary Oscillator Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.8.5 Jiecheng Experimental Apparatus Recent Developments/Updates
- 2.9 Shanghai Shanzhi Instrument Equipment
  - 2.9.1 Shanghai Shanzhi Instrument Equipment Details
  - 2.9.2 Shanghai Shanzhi Instrument Equipment Major Business
  - 2.9.3 Shanghai Shanzhi Instrument Equipment Rotary Oscillator Product and Services
- 2.9.4 Shanghai Shanzhi Instrument Equipment Rotary Oscillator Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.9.5 Shanghai Shanzhi Instrument Equipment Recent Developments/Updates
- **2.10 LABOAO** 
  - 2.10.1 LABOAO Details
  - 2.10.2 LABOAO Major Business
  - 2.10.3 LABOAO Rotary Oscillator Product and Services
- 2.10.4 LABOAO Rotary Oscillator Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.10.5 LABOAO Recent Developments/Updates
- 2.11 Changzhou Champion Instrument Manufacturing
  - 2.11.1 Changzhou Champion Instrument Manufacturing Details
  - 2.11.2 Changzhou Champion Instrument Manufacturing Major Business
- 2.11.3 Changzhou Champion Instrument Manufacturing Rotary Oscillator Product and Services
- 2.11.4 Changzhou Champion Instrument Manufacturing Rotary Oscillator Sales

Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.11.5 Changzhou Champion Instrument Manufacturing Recent

Developments/Updates

- 2.12 Beijing Dong Nan Yi Cheng Laboratory Instruments
- 2.12.1 Beijing Dong Nan Yi Cheng Laboratory Instruments Details
- 2.12.2 Beijing Dong Nan Yi Cheng Laboratory Instruments Major Business
- 2.12.3 Beijing Dong Nan Yi Cheng Laboratory Instruments Rotary Oscillator Product and Services
- 2.12.4 Beijing Dong Nan Yi Cheng Laboratory Instruments Rotary Oscillator Sales

Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.12.5 Beijing Dong Nan Yi Cheng Laboratory Instruments Recent

Developments/Updates

- 2.13 Qingdao Juchuangshi Environmental Protection Technology
  - 2.13.1 Qingdao Juchuangshi Environmental Protection Technology Details



- 2.13.2 Qingdao Juchuangshi Environmental Protection Technology Major Business
- 2.13.3 Qingdao Juchuangshi Environmental Protection Technology Rotary Oscillator Product and Services
- 2.13.4 Qingdao Juchuangshi Environmental Protection Technology Rotary Oscillator Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.13.5 Qingdao Juchuangshi Environmental Protection Technology Recent Developments/Updates
- 2.14 Changzhou Jintan Wanhua Experimental Instrument Factory
  - 2.14.1 Changzhou Jintan Wanhua Experimental Instrument Factory Details
- 2.14.2 Changzhou Jintan Wanhua Experimental Instrument Factory Major Business
- 2.14.3 Changzhou Jintan Wanhua Experimental Instrument Factory Rotary Oscillator Product and Services
- 2.14.4 Changzhou Jintan Wanhua Experimental Instrument Factory Rotary Oscillator Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.14.5 Changzhou Jintan Wanhua Experimental Instrument Factory Recent Developments/Updates
- 2.15 MOWEAL
  - 2.15.1 MOWEAL Details
  - 2.15.2 MOWEAL Major Business
  - 2.15.3 MOWEAL Rotary Oscillator Product and Services
- 2.15.4 MOWEAL Rotary Oscillator Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.15.5 MOWEAL Recent Developments/Updates
- 2.16 Changzhou Jintan Liangyou Instrument
  - 2.16.1 Changzhou Jintan Liangyou Instrument Details
  - 2.16.2 Changzhou Jintan Liangyou Instrument Major Business
  - 2.16.3 Changzhou Jintan Liangyou Instrument Rotary Oscillator Product and Services
  - 2.16.4 Changzhou Jintan Liangyou Instrument Rotary Oscillator Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.16.5 Changzhou Jintan Liangyou Instrument Recent Developments/Updates
- 2.17 Shanghai Xinyi Instrument
  - 2.17.1 Shanghai Xinyi Instrument Details
  - 2.17.2 Shanghai Xinyi Instrument Major Business
  - 2.17.3 Shanghai Xinyi Instrument Rotary Oscillator Product and Services
- 2.17.4 Shanghai Xinyi Instrument Rotary Oscillator Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.17.5 Shanghai Xinyi Instrument Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: ROTARY OSCILLATOR BY MANUFACTURER



- 3.1 Global Rotary Oscillator Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Rotary Oscillator Revenue by Manufacturer (2018-2023)
- 3.3 Global Rotary Oscillator Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of Rotary Oscillator by Manufacturer Revenue (\$MM) and Market Share (%): 2022
  - 3.4.2 Top 3 Rotary Oscillator Manufacturer Market Share in 2022
  - 3.4.2 Top 6 Rotary Oscillator Manufacturer Market Share in 2022
- 3.5 Rotary Oscillator Market: Overall Company Footprint Analysis
  - 3.5.1 Rotary Oscillator Market: Region Footprint
  - 3.5.2 Rotary Oscillator Market: Company Product Type Footprint
- 3.5.3 Rotary Oscillator 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 Rotary Oscillator Market Size by Region
  - 4.1.1 Global Rotary Oscillator Sales Quantity by Region (2018-2029)
  - 4.1.2 Global Rotary Oscillator Consumption Value by Region (2018-2029)
- 4.1.3 Global Rotary Oscillator Average Price by Region (2018-2029)
- 4.2 North America Rotary Oscillator Consumption Value (2018-2029)
- 4.3 Europe Rotary Oscillator Consumption Value (2018-2029)
- 4.4 Asia-Pacific Rotary Oscillator Consumption Value (2018-2029)
- 4.5 South America Rotary Oscillator Consumption Value (2018-2029)
- 4.6 Middle East and Africa Rotary Oscillator Consumption Value (2018-2029)

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

- 5.1 Global Rotary Oscillator Sales Quantity by Type (2018-2029)
- 5.2 Global Rotary Oscillator Consumption Value by Type (2018-2029)
- 5.3 Global Rotary Oscillator Average Price by Type (2018-2029)

#### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Rotary Oscillator Sales Quantity by Application (2018-2029)
- 6.2 Global Rotary Oscillator Consumption Value by Application (2018-2029)
- 6.3 Global Rotary Oscillator Average Price by Application (2018-2029)



#### **7 NORTH AMERICA**

- 7.1 North America Rotary Oscillator Sales Quantity by Type (2018-2029)
- 7.2 North America Rotary Oscillator Sales Quantity by Application (2018-2029)
- 7.3 North America Rotary Oscillator Market Size by Country
  - 7.3.1 North America Rotary Oscillator Sales Quantity by Country (2018-2029)
  - 7.3.2 North America Rotary Oscillator Consumption Value by Country (2018-2029)
  - 7.3.3 United States Market Size and Forecast (2018-2029)
  - 7.3.4 Canada Market Size and Forecast (2018-2029)
  - 7.3.5 Mexico Market Size and Forecast (2018-2029)

#### **8 EUROPE**

- 8.1 Europe Rotary Oscillator Sales Quantity by Type (2018-2029)
- 8.2 Europe Rotary Oscillator Sales Quantity by Application (2018-2029)
- 8.3 Europe Rotary Oscillator Market Size by Country
  - 8.3.1 Europe Rotary Oscillator Sales Quantity by Country (2018-2029)
  - 8.3.2 Europe Rotary Oscillator Consumption Value by Country (2018-2029)
  - 8.3.3 Germany Market Size and Forecast (2018-2029)
  - 8.3.4 France Market Size and Forecast (2018-2029)
  - 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
  - 8.3.6 Russia Market Size and Forecast (2018-2029)
  - 8.3.7 Italy Market Size and Forecast (2018-2029)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Rotary Oscillator Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Rotary Oscillator Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Rotary Oscillator Market Size by Region
  - 9.3.1 Asia-Pacific Rotary Oscillator Sales Quantity by Region (2018-2029)
  - 9.3.2 Asia-Pacific Rotary Oscillator Consumption Value by Region (2018-2029)
  - 9.3.3 China Market Size and Forecast (2018-2029)
  - 9.3.4 Japan Market Size and Forecast (2018-2029)
  - 9.3.5 Korea Market Size and Forecast (2018-2029)
  - 9.3.6 India Market Size and Forecast (2018-2029)
  - 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
  - 9.3.8 Australia Market Size and Forecast (2018-2029)



#### 10 SOUTH AMERICA

- 10.1 South America Rotary Oscillator Sales Quantity by Type (2018-2029)
- 10.2 South America Rotary Oscillator Sales Quantity by Application (2018-2029)
- 10.3 South America Rotary Oscillator Market Size by Country
  - 10.3.1 South America Rotary Oscillator Sales Quantity by Country (2018-2029)
  - 10.3.2 South America Rotary Oscillator Consumption Value by Country (2018-2029)
  - 10.3.3 Brazil Market Size and Forecast (2018-2029)
  - 10.3.4 Argentina Market Size and Forecast (2018-2029)

## 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Rotary Oscillator Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Rotary Oscillator Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Rotary Oscillator Market Size by Country
- 11.3.1 Middle East & Africa Rotary Oscillator Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa Rotary Oscillator Consumption Value by Country (2018-2029)
  - 11.3.3 Turkey Market Size and Forecast (2018-2029)
  - 11.3.4 Egypt Market Size and Forecast (2018-2029)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
  - 11.3.6 South Africa Market Size and Forecast (2018-2029)

#### 12 MARKET DYNAMICS

- 12.1 Rotary Oscillator Market Drivers
- 12.2 Rotary Oscillator Market Restraints
- 12.3 Rotary Oscillator 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
- 12.5 Influence of COVID-19 and Russia-Ukraine War
  - 12.5.1 Influence of COVID-19
  - 12.5.2 Influence of Russia-Ukraine War

#### 13 RAW MATERIAL AND INDUSTRY CHAIN



- 13.1 Raw Material of Rotary Oscillator and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Rotary Oscillator
- 13.3 Rotary Oscillator Production Process
- 13.4 Rotary Oscillator Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Rotary Oscillator Typical Distributors
- 14.3 Rotary Oscillator 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 Rotary Oscillator Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global Rotary Oscillator Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. Thermo Scientific Basic Information, Manufacturing Base and Competitors
- Table 4. Thermo Scientific Major Business
- Table 5. Thermo Scientific Rotary Oscillator Product and Services
- Table 6. Thermo Scientific Rotary Oscillator Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. Thermo Scientific Recent Developments/Updates
- Table 8. Labdex Basic Information, Manufacturing Base and Competitors
- Table 9. Labdex Major Business
- Table 10. Labdex Rotary Oscillator Product and Services
- Table 11. Labdex Rotary Oscillator Sales Quantity (K Units), Average Price (US\$/Unit),
- Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. Labdex Recent Developments/Updates
- Table 13. TAITEC CORPORATION Basic Information, Manufacturing Base and Competitors
- Table 14. TAITEC CORPORATION Major Business
- Table 15. TAITEC CORPORATION Rotary Oscillator Product and Services
- Table 16. TAITEC CORPORATION Rotary Oscillator Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. TAITEC CORPORATION Recent Developments/Updates
- Table 18. Labmate Scientific Basic Information, Manufacturing Base and Competitors
- Table 19. Labmate Scientific Major Business
- Table 20. Labrate Scientific Rotary Oscillator Product and Services
- Table 21. Labrate Scientific Rotary Oscillator Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 22. Labmate Scientific Recent Developments/Updates
- Table 23. Bioevopeak Basic Information, Manufacturing Base and Competitors
- Table 24. Bioevopeak Major Business
- Table 25. Bioevopeak Rotary Oscillator Product and Services
- Table 26. Bioevopeak Rotary Oscillator Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 27. Bioevopeak Recent Developments/Updates



- Table 28. Wiggens Basic Information, Manufacturing Base and Competitors
- Table 29. Wiggens Major Business
- Table 30. Wiggens Rotary Oscillator Product and Services
- Table 31. Wiggens Rotary Oscillator Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Wiggens Recent Developments/Updates
- Table 33. Meixiang Instrument Basic Information, Manufacturing Base and Competitors
- Table 34. Meixiang Instrument Major Business
- Table 35. Meixiang Instrument Rotary Oscillator Product and Services
- Table 36. Meixiang Instrument Rotary Oscillator Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Meixiang Instrument Recent Developments/Updates
- Table 38. Jiecheng Experimental Apparatus Basic Information, Manufacturing Base and Competitors
- Table 39. Jiecheng Experimental Apparatus Major Business
- Table 40. Jiecheng Experimental Apparatus Rotary Oscillator Product and Services
- Table 41. Jiecheng Experimental Apparatus Rotary Oscillator Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. Jiecheng Experimental Apparatus Recent Developments/Updates
- Table 43. Shanghai Shanzhi Instrument Equipment Basic Information, Manufacturing Base and Competitors
- Table 44. Shanghai Shanzhi Instrument Equipment Major Business
- Table 45. Shanghai Shanzhi Instrument Equipment Rotary Oscillator Product and Services
- Table 46. Shanghai Shanzhi Instrument Equipment Rotary Oscillator Sales Quantity (K
- Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. Shanghai Shanzhi Instrument Equipment Recent Developments/Updates
- Table 48. LABOAO Basic Information, Manufacturing Base and Competitors
- Table 49. LABOAO Major Business
- Table 50. LABOAO Rotary Oscillator Product and Services
- Table 51. LABOAO Rotary Oscillator Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. LABOAO Recent Developments/Updates
- Table 53. Changzhou Champion Instrument Manufacturing Basic Information,
- Manufacturing Base and Competitors
- Table 54. Changzhou Champion Instrument Manufacturing Major Business
- Table 55. Changzhou Champion Instrument Manufacturing Rotary Oscillator Product



and Services

Table 56. Changzhou Champion Instrument Manufacturing Rotary Oscillator Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. Changzhou Champion Instrument Manufacturing Recent Developments/Updates

Table 58. Beijing Dong Nan Yi Cheng Laboratory Instruments Basic Information, Manufacturing Base and Competitors

Table 59. Beijing Dong Nan Yi Cheng Laboratory Instruments Major Business

Table 60. Beijing Dong Nan Yi Cheng Laboratory Instruments Rotary Oscillator Product and Services

Table 61. Beijing Dong Nan Yi Cheng Laboratory Instruments Rotary Oscillator Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Beijing Dong Nan Yi Cheng Laboratory Instruments Recent Developments/Updates

Table 63. Qingdao Juchuangshi Environmental Protection Technology Basic Information, Manufacturing Base and Competitors

Table 64. Qingdao Juchuangshi Environmental Protection Technology Major Business

Table 65. Qingdao Juchuangshi Environmental Protection Technology Rotary Oscillator Product and Services

Table 66. Qingdao Juchuangshi Environmental Protection Technology Rotary Oscillator Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. Qingdao Juchuangshi Environmental Protection Technology Recent Developments/Updates

Table 68. Changzhou Jintan Wanhua Experimental Instrument Factory Basic Information, Manufacturing Base and Competitors

Table 69. Changzhou Jintan Wanhua Experimental Instrument Factory Major Business

Table 70. Changzhou Jintan Wanhua Experimental Instrument Factory Rotary Oscillator Product and Services

Table 71. Changzhou Jintan Wanhua Experimental Instrument Factory Rotary Oscillator Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. Changzhou Jintan Wanhua Experimental Instrument Factory Recent Developments/Updates

Table 73. MOWEAL Basic Information, Manufacturing Base and Competitors

Table 74. MOWEAL Major Business

Table 75. MOWEAL Rotary Oscillator Product and Services



- Table 76. MOWEAL Rotary Oscillator Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. MOWEAL Recent Developments/Updates
- Table 78. Changzhou Jintan Liangyou Instrument Basic Information, Manufacturing Base and Competitors
- Table 79. Changzhou Jintan Liangyou Instrument Major Business
- Table 80. Changzhou Jintan Liangyou Instrument Rotary Oscillator Product and Services
- Table 81. Changzhou Jintan Liangyou Instrument Rotary Oscillator Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 82. Changzhou Jintan Liangyou Instrument Recent Developments/Updates
- Table 83. Shanghai Xinyi Instrument Basic Information, Manufacturing Base and Competitors
- Table 84. Shanghai Xinyi Instrument Major Business
- Table 85. Shanghai Xinyi Instrument Rotary Oscillator Product and Services
- Table 86. Shanghai Xinyi Instrument Rotary Oscillator Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 87. Shanghai Xinyi Instrument Recent Developments/Updates
- Table 88. Global Rotary Oscillator Sales Quantity by Manufacturer (2018-2023) & (K Units)
- Table 89. Global Rotary Oscillator Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 90. Global Rotary Oscillator Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 91. Market Position of Manufacturers in Rotary Oscillator, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 92. Head Office and Rotary Oscillator Production Site of Key Manufacturer
- Table 93. Rotary Oscillator Market: Company Product Type Footprint
- Table 94. Rotary Oscillator Market: Company Product Application Footprint
- Table 95. Rotary Oscillator New Market Entrants and Barriers to Market Entry
- Table 96. Rotary Oscillator Mergers, Acquisition, Agreements, and Collaborations
- Table 97. Global Rotary Oscillator Sales Quantity by Region (2018-2023) & (K Units)
- Table 98. Global Rotary Oscillator Sales Quantity by Region (2024-2029) & (K Units)
- Table 99. Global Rotary Oscillator Consumption Value by Region (2018-2023) & (USD Million)
- Table 100. Global Rotary Oscillator Consumption Value by Region (2024-2029) & (USD Million)



- Table 101. Global Rotary Oscillator Average Price by Region (2018-2023) & (US\$/Unit)
- Table 102. Global Rotary Oscillator Average Price by Region (2024-2029) & (US\$/Unit)
- Table 103. Global Rotary Oscillator Sales Quantity by Type (2018-2023) & (K Units)
- Table 104. Global Rotary Oscillator Sales Quantity by Type (2024-2029) & (K Units)
- Table 105. Global Rotary Oscillator Consumption Value by Type (2018-2023) & (USD Million)
- Table 106. Global Rotary Oscillator Consumption Value by Type (2024-2029) & (USD Million)
- Table 107. Global Rotary Oscillator Average Price by Type (2018-2023) & (US\$/Unit)
- Table 108. Global Rotary Oscillator Average Price by Type (2024-2029) & (US\$/Unit)
- Table 109. Global Rotary Oscillator Sales Quantity by Application (2018-2023) & (K Units)
- Table 110. Global Rotary Oscillator Sales Quantity by Application (2024-2029) & (K Units)
- Table 111. Global Rotary Oscillator Consumption Value by Application (2018-2023) & (USD Million)
- Table 112. Global Rotary Oscillator Consumption Value by Application (2024-2029) & (USD Million)
- Table 113. Global Rotary Oscillator Average Price by Application (2018-2023) & (US\$/Unit)
- Table 114. Global Rotary Oscillator Average Price by Application (2024-2029) & (US\$/Unit)
- Table 115. North America Rotary Oscillator Sales Quantity by Type (2018-2023) & (K Units)
- Table 116. North America Rotary Oscillator Sales Quantity by Type (2024-2029) & (K Units)
- Table 117. North America Rotary Oscillator Sales Quantity by Application (2018-2023) & (K Units)
- Table 118. North America Rotary Oscillator Sales Quantity by Application (2024-2029) & (K Units)
- Table 119. North America Rotary Oscillator Sales Quantity by Country (2018-2023) & (K Units)
- Table 120. North America Rotary Oscillator Sales Quantity by Country (2024-2029) & (K Units)
- Table 121. North America Rotary Oscillator Consumption Value by Country (2018-2023) & (USD Million)
- Table 122. North America Rotary Oscillator Consumption Value by Country (2024-2029) & (USD Million)
- Table 123. Europe Rotary Oscillator Sales Quantity by Type (2018-2023) & (K Units)



- Table 124. Europe Rotary Oscillator Sales Quantity by Type (2024-2029) & (K Units)
- Table 125. Europe Rotary Oscillator Sales Quantity by Application (2018-2023) & (K Units)
- Table 126. Europe Rotary Oscillator Sales Quantity by Application (2024-2029) & (K Units)
- Table 127. Europe Rotary Oscillator Sales Quantity by Country (2018-2023) & (K Units)
- Table 128. Europe Rotary Oscillator Sales Quantity by Country (2024-2029) & (K Units)
- Table 129. Europe Rotary Oscillator Consumption Value by Country (2018-2023) & (USD Million)
- Table 130. Europe Rotary Oscillator Consumption Value by Country (2024-2029) & (USD Million)
- Table 131. Asia-Pacific Rotary Oscillator Sales Quantity by Type (2018-2023) & (K Units)
- Table 132. Asia-Pacific Rotary Oscillator Sales Quantity by Type (2024-2029) & (K Units)
- Table 133. Asia-Pacific Rotary Oscillator Sales Quantity by Application (2018-2023) & (K Units)
- Table 134. Asia-Pacific Rotary Oscillator Sales Quantity by Application (2024-2029) & (K Units)
- Table 135. Asia-Pacific Rotary Oscillator Sales Quantity by Region (2018-2023) & (K Units)
- Table 136. Asia-Pacific Rotary Oscillator Sales Quantity by Region (2024-2029) & (K Units)
- Table 137. Asia-Pacific Rotary Oscillator Consumption Value by Region (2018-2023) & (USD Million)
- Table 138. Asia-Pacific Rotary Oscillator Consumption Value by Region (2024-2029) & (USD Million)
- Table 139. South America Rotary Oscillator Sales Quantity by Type (2018-2023) & (K Units)
- Table 140. South America Rotary Oscillator Sales Quantity by Type (2024-2029) & (K Units)
- Table 141. South America Rotary Oscillator Sales Quantity by Application (2018-2023) & (K Units)
- Table 142. South America Rotary Oscillator Sales Quantity by Application (2024-2029) & (K Units)
- Table 143. South America Rotary Oscillator Sales Quantity by Country (2018-2023) & (K Units)
- Table 144. South America Rotary Oscillator Sales Quantity by Country (2024-2029) & (K Units)



Table 145. South America Rotary Oscillator Consumption Value by Country (2018-2023) & (USD Million)

Table 146. South America Rotary Oscillator Consumption Value by Country (2024-2029) & (USD Million)

Table 147. Middle East & Africa Rotary Oscillator Sales Quantity by Type (2018-2023) & (K Units)

Table 148. Middle East & Africa Rotary Oscillator Sales Quantity by Type (2024-2029) & (K Units)

Table 149. Middle East & Africa Rotary Oscillator Sales Quantity by Application (2018-2023) & (K Units)

Table 150. Middle East & Africa Rotary Oscillator Sales Quantity by Application (2024-2029) & (K Units)

Table 151. Middle East & Africa Rotary Oscillator Sales Quantity by Region (2018-2023) & (K Units)

Table 152. Middle East & Africa Rotary Oscillator Sales Quantity by Region (2024-2029) & (K Units)

Table 153. Middle East & Africa Rotary Oscillator Consumption Value by Region (2018-2023) & (USD Million)

Table 154. Middle East & Africa Rotary Oscillator Consumption Value by Region (2024-2029) & (USD Million)

Table 155. Rotary Oscillator Raw Material

Table 156. Key Manufacturers of Rotary Oscillator Raw Materials

Table 157. Rotary Oscillator Typical Distributors

Table 158. Rotary Oscillator Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Rotary Oscillator Picture
- Figure 2. Global Rotary Oscillator Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 3. Global Rotary Oscillator Consumption Value Market Share by Type in 2022
- Figure 4. Single Layer Examples
- Figure 5. Multi-layer Examples
- Figure 6. Global Rotary Oscillator Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 7. Global Rotary Oscillator Consumption Value Market Share by Application in 2022
- Figure 8. Biological Engineering Examples
- Figure 9. Chemical Industrial Examples
- Figure 10. Medical Research Examples
- Figure 11. Agriculture Examples
- Figure 12. Aquaculture Examples
- Figure 13. Others Examples
- Figure 14. Global Rotary Oscillator Consumption Value, (USD Million): 2018 & 2022 & 2029
- Figure 15. Global Rotary Oscillator Consumption Value and Forecast (2018-2029) & (USD Million)
- Figure 16. Global Rotary Oscillator Sales Quantity (2018-2029) & (K Units)
- Figure 17. Global Rotary Oscillator Average Price (2018-2029) & (US\$/Unit)
- Figure 18. Global Rotary Oscillator Sales Quantity Market Share by Manufacturer in 2022
- Figure 19. Global Rotary Oscillator Consumption Value Market Share by Manufacturer in 2022
- Figure 20. Producer Shipments of Rotary Oscillator by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021
- Figure 21. Top 3 Rotary Oscillator Manufacturer (Consumption Value) Market Share in 2022
- Figure 22. Top 6 Rotary Oscillator Manufacturer (Consumption Value) Market Share in 2022
- Figure 23. Global Rotary Oscillator Sales Quantity Market Share by Region (2018-2029)
- Figure 24. Global Rotary Oscillator Consumption Value Market Share by Region (2018-2029)



- Figure 25. North America Rotary Oscillator Consumption Value (2018-2029) & (USD Million)
- Figure 26. Europe Rotary Oscillator Consumption Value (2018-2029) & (USD Million)
- Figure 27. Asia-Pacific Rotary Oscillator Consumption Value (2018-2029) & (USD Million)
- Figure 28. South America Rotary Oscillator Consumption Value (2018-2029) & (USD Million)
- Figure 29. Middle East & Africa Rotary Oscillator Consumption Value (2018-2029) & (USD Million)
- Figure 30. Global Rotary Oscillator Sales Quantity Market Share by Type (2018-2029)
- Figure 31. Global Rotary Oscillator Consumption Value Market Share by Type (2018-2029)
- Figure 32. Global Rotary Oscillator Average Price by Type (2018-2029) & (US\$/Unit)
- Figure 33. Global Rotary Oscillator Sales Quantity Market Share by Application (2018-2029)
- Figure 34. Global Rotary Oscillator Consumption Value Market Share by Application (2018-2029)
- Figure 35. Global Rotary Oscillator Average Price by Application (2018-2029) & (US\$/Unit)
- Figure 36. North America Rotary Oscillator Sales Quantity Market Share by Type (2018-2029)
- Figure 37. North America Rotary Oscillator Sales Quantity Market Share by Application (2018-2029)
- Figure 38. North America Rotary Oscillator Sales Quantity Market Share by Country (2018-2029)
- Figure 39. North America Rotary Oscillator Consumption Value Market Share by Country (2018-2029)
- Figure 40. United States Rotary Oscillator Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 41. Canada Rotary Oscillator Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 42. Mexico Rotary Oscillator Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 43. Europe Rotary Oscillator Sales Quantity Market Share by Type (2018-2029)
- Figure 44. Europe Rotary Oscillator Sales Quantity Market Share by Application (2018-2029)
- Figure 45. Europe Rotary Oscillator Sales Quantity Market Share by Country (2018-2029)
- Figure 46. Europe Rotary Oscillator Consumption Value Market Share by Country



(2018-2029)

Figure 47. Germany Rotary Oscillator Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. France Rotary Oscillator Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. United Kingdom Rotary Oscillator Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Russia Rotary Oscillator Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Italy Rotary Oscillator Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Asia-Pacific Rotary Oscillator Sales Quantity Market Share by Type (2018-2029)

Figure 53. Asia-Pacific Rotary Oscillator Sales Quantity Market Share by Application (2018-2029)

Figure 54. Asia-Pacific Rotary Oscillator Sales Quantity Market Share by Region (2018-2029)

Figure 55. Asia-Pacific Rotary Oscillator Consumption Value Market Share by Region (2018-2029)

Figure 56. China Rotary Oscillator Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Japan Rotary Oscillator Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Korea Rotary Oscillator Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. India Rotary Oscillator Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Southeast Asia Rotary Oscillator Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. Australia Rotary Oscillator Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 62. South America Rotary Oscillator Sales Quantity Market Share by Type (2018-2029)

Figure 63. South America Rotary Oscillator Sales Quantity Market Share by Application (2018-2029)

Figure 64. South America Rotary Oscillator Sales Quantity Market Share by Country (2018-2029)

Figure 65. South America Rotary Oscillator Consumption Value Market Share by Country (2018-2029)



Figure 66. Brazil Rotary Oscillator Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Argentina Rotary Oscillator Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 68. Middle East & Africa Rotary Oscillator Sales Quantity Market Share by Type (2018-2029)

Figure 69. Middle East & Africa Rotary Oscillator Sales Quantity Market Share by Application (2018-2029)

Figure 70. Middle East & Africa Rotary Oscillator Sales Quantity Market Share by Region (2018-2029)

Figure 71. Middle East & Africa Rotary Oscillator Consumption Value Market Share by Region (2018-2029)

Figure 72. Turkey Rotary Oscillator Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Egypt Rotary Oscillator Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Saudi Arabia Rotary Oscillator Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. South Africa Rotary Oscillator Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. Rotary Oscillator Market Drivers

Figure 77. Rotary Oscillator Market Restraints

Figure 78. Rotary Oscillator Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Rotary Oscillator in 2022

Figure 81. Manufacturing Process Analysis of Rotary Oscillator

Figure 82. Rotary Oscillator Industrial Chain

Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

Figure 87. Research Process and Data Source



#### I would like to order

Product name: Global Rotary Oscillator Market 2023 by Manufacturers, Regions, Type and Application,

Forecast to 2029

Product link: <a href="https://marketpublishers.com/r/G859B03273F1EN.html">https://marketpublishers.com/r/G859B03273F1EN.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/G859B03273F1EN.html">https://marketpublishers.com/r/G859B03273F1EN.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

