

Global Desiccant Dehumidifier Rotors Market Research Report 2026(Status and Outlook)

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Abstracts

A desiccant rotor (desiccant wheel) is very similar to a thermal wheel, but with a coating applied for the sole purpose of dehumidifying, or "drying", the air stream. The desiccant is normally silica gel. As the wheel turns, the desiccant passes alternately through the incoming air, where the moisture is adsorbed, and through a ?regenerating? zone, where the desiccant is dried and the moisture expelled. The wheel continues to rotate, and the adsorbent process is repeated. Regeneration is normally carried out by the use of a heating coil, such as a water or steam coil, or a direct-fired gas burner. Thermal wheels and desiccant wheels are often used in series configuration to provide the required dehumidification as well as recovering the heat from the regeneration cycle.

The global Desiccant Dehumidifier Rotors market size was estimated at USD 191.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 5.10% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Desiccant Dehumidifier Rotors market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Desiccant

Dehumidifier Rotors market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Desiccant Dehumidifier Rotors market.

Global Desiccant Dehumidifier Rotors Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Seibu Giken
DRI Rotors
Proflute
Rotor Source
Puressci
Trane
NICHIAS Corporation
Ecotech
NovelAire

Market Segmentation (by Type)

Silica Gel Rotors
Molecular Sieve Rotors

Market Segmentation (by Application)

Pharmaceutical
Food Industry
Chemical Industry
Electronics
Others

Geographic Segmentation

North America (USA, Canada, Mexico)
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)
South America (Brazil, Argentina, Columbia, Rest of South America)
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Desiccant Dehumidifier Rotors Market
Overview of the regional outlook of the Desiccant Dehumidifier Rotors Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Desiccant Dehumidifier Rotors Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Desiccant Dehumidifier Rotors, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Desiccant Dehumidifier Rotors
- 1.2 Key Market Segments
 - 1.2.1 Desiccant Dehumidifier Rotors Segment by Type
 - 1.2.2 Desiccant Dehumidifier Rotors Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 DESICCANT DEHUMIDIFIER ROTORS MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Desiccant Dehumidifier Rotors Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global Desiccant Dehumidifier Rotors Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 DESICCANT DEHUMIDIFIER ROTORS MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Desiccant Dehumidifier Rotors Product Life Cycle
- 3.3 Global Desiccant Dehumidifier Rotors Sales by Manufacturers (2020-2025)
- 3.4 Global Desiccant Dehumidifier Rotors Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Desiccant Dehumidifier Rotors Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Desiccant Dehumidifier Rotors Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Desiccant Dehumidifier Rotors Market Competitive Situation and Trends
 - 3.8.1 Desiccant Dehumidifier Rotors Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest Desiccant Dehumidifier Rotors Players Market Share by

Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 DESICCANT DEHUMIDIFIER ROTORS INDUSTRY CHAIN ANALYSIS

4.1 Desiccant Dehumidifier Rotors Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF DESICCANT DEHUMIDIFIER ROTORS MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Desiccant Dehumidifier Rotors Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Desiccant Dehumidifier Rotors

Market

5.7 ESG Ratings of Leading Companies

6 DESICCANT DEHUMIDIFIER ROTORS MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Desiccant Dehumidifier Rotors Sales Market Share by Type (2020-2025)

6.3 Global Desiccant Dehumidifier Rotors Market Size by Type (2020-2025)

6.4 Global Desiccant Dehumidifier Rotors Price by Type (2020-2025)

7 DESICCANT DEHUMIDIFIER ROTORS MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Desiccant Dehumidifier Rotors Market Sales by Application (2020-2025)
- 7.3 Global Desiccant Dehumidifier Rotors Market Size (M USD) by Application (2020-2025)
- 7.4 Global Desiccant Dehumidifier Rotors Sales Growth Rate by Application (2020-2025)

8 DESICCANT DEHUMIDIFIER ROTORS MARKET SALES BY REGION

- 8.1 Global Desiccant Dehumidifier Rotors Sales by Region
 - 8.1.1 Global Desiccant Dehumidifier Rotors Sales by Region
 - 8.1.2 Global Desiccant Dehumidifier Rotors Sales Market Share by Region
- 8.2 Global Desiccant Dehumidifier Rotors Market Size by Region
 - 8.2.1 Global Desiccant Dehumidifier Rotors Market Size by Region
 - 8.2.2 Global Desiccant Dehumidifier Rotors Market Size by Region
- 8.3 North America
 - 8.3.1 North America Desiccant Dehumidifier Rotors Sales by Country
 - 8.3.2 North America Desiccant Dehumidifier Rotors Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Desiccant Dehumidifier Rotors Sales by Country
 - 8.4.2 Europe Desiccant Dehumidifier Rotors Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific Desiccant Dehumidifier Rotors Sales by Region
 - 8.5.2 Asia Pacific Desiccant Dehumidifier Rotors Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview

- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Desiccant Dehumidifier Rotors Sales by Country
 - 8.6.2 South America Desiccant Dehumidifier Rotors Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview
 - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa Desiccant Dehumidifier Rotors Sales by Region
 - 8.7.2 Middle East and Africa Desiccant Dehumidifier Rotors Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 DESICCANT DEHUMIDIFIER ROTORS MARKET PRODUCTION BY REGION

- 9.1 Global Production of Desiccant Dehumidifier Rotors by Region(2020-2025)
- 9.2 Global Desiccant Dehumidifier Rotors Revenue Market Share by Region (2020-2025)
- 9.3 Global Desiccant Dehumidifier Rotors Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Desiccant Dehumidifier Rotors Production
 - 9.4.1 North America Desiccant Dehumidifier Rotors Production Growth Rate (2020-2025)
 - 9.4.2 North America Desiccant Dehumidifier Rotors Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Desiccant Dehumidifier Rotors Production
 - 9.5.1 Europe Desiccant Dehumidifier Rotors Production Growth Rate (2020-2025)
 - 9.5.2 Europe Desiccant Dehumidifier Rotors Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Desiccant Dehumidifier Rotors Production (2020-2025)
 - 9.6.1 Japan Desiccant Dehumidifier Rotors Production Growth Rate (2020-2025)
 - 9.6.2 Japan Desiccant Dehumidifier Rotors Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Desiccant Dehumidifier Rotors Production (2020-2025)
 - 9.7.1 China Desiccant Dehumidifier Rotors Production Growth Rate (2020-2025)

9.7.2 China Desiccant Dehumidifier Rotors Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Seibu Giken

- 10.1.1 Seibu Giken Basic Information
- 10.1.2 Seibu Giken Desiccant Dehumidifier Rotors Product Overview
- 10.1.3 Seibu Giken Desiccant Dehumidifier Rotors Product Market Performance
- 10.1.4 Seibu Giken Business Overview
- 10.1.5 Seibu Giken SWOT Analysis
- 10.1.6 Seibu Giken Recent Developments

10.2 DRI Rotors

- 10.2.1 DRI Rotors Basic Information
- 10.2.2 DRI Rotors Desiccant Dehumidifier Rotors Product Overview
- 10.2.3 DRI Rotors Desiccant Dehumidifier Rotors Product Market Performance
- 10.2.4 DRI Rotors Business Overview
- 10.2.5 DRI Rotors SWOT Analysis
- 10.2.6 DRI Rotors Recent Developments

10.3 Proflute

- 10.3.1 Proflute Basic Information
- 10.3.2 Proflute Desiccant Dehumidifier Rotors Product Overview
- 10.3.3 Proflute Desiccant Dehumidifier Rotors Product Market Performance
- 10.3.4 Proflute Business Overview
- 10.3.5 Proflute SWOT Analysis
- 10.3.6 Proflute Recent Developments

10.4 Rotor Source

- 10.4.1 Rotor Source Basic Information
- 10.4.2 Rotor Source Desiccant Dehumidifier Rotors Product Overview
- 10.4.3 Rotor Source Desiccant Dehumidifier Rotors Product Market Performance
- 10.4.4 Rotor Source Business Overview
- 10.4.5 Rotor Source Recent Developments

10.5 Puessci

- 10.5.1 Puessci Basic Information
- 10.5.2 Puessci Desiccant Dehumidifier Rotors Product Overview
- 10.5.3 Puessci Desiccant Dehumidifier Rotors Product Market Performance
- 10.5.4 Puessci Business Overview
- 10.5.5 Puessci Recent Developments

10.6 Trane

- 10.6.1 Trane Basic Information
- 10.6.2 Trane Desiccant Dehumidifier Rotors Product Overview
- 10.6.3 Trane Desiccant Dehumidifier Rotors Product Market Performance
- 10.6.4 Trane Business Overview
- 10.6.5 Trane Recent Developments
- 10.7 NICHIAS Corporation
 - 10.7.1 NICHIAS Corporation Basic Information
 - 10.7.2 NICHIAS Corporation Desiccant Dehumidifier Rotors Product Overview
 - 10.7.3 NICHIAS Corporation Desiccant Dehumidifier Rotors Product Market Performance
 - 10.7.4 NICHIAS Corporation Business Overview
 - 10.7.5 NICHIAS Corporation Recent Developments
- 10.8 Ecotech
 - 10.8.1 Ecotech Basic Information
 - 10.8.2 Ecotech Desiccant Dehumidifier Rotors Product Overview
 - 10.8.3 Ecotech Desiccant Dehumidifier Rotors Product Market Performance
 - 10.8.4 Ecotech Business Overview
 - 10.8.5 Ecotech Recent Developments
- 10.9 NovelAire
 - 10.9.1 NovelAire Basic Information
 - 10.9.2 NovelAire Desiccant Dehumidifier Rotors Product Overview
 - 10.9.3 NovelAire Desiccant Dehumidifier Rotors Product Market Performance
 - 10.9.4 NovelAire Business Overview
 - 10.9.5 NovelAire Recent Developments

11 DESICCANT DEHUMIDIFIER ROTORS MARKET FORECAST BY REGION

- 11.1 Global Desiccant Dehumidifier Rotors Market Size Forecast
- 11.2 Global Desiccant Dehumidifier Rotors Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Desiccant Dehumidifier Rotors Market Size Forecast by Country
 - 11.2.3 Asia Pacific Desiccant Dehumidifier Rotors Market Size Forecast by Region
 - 11.2.4 South America Desiccant Dehumidifier Rotors Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Desiccant Dehumidifier Rotors by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

- 12.1 Global Desiccant Dehumidifier Rotors Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Desiccant Dehumidifier Rotors by Type
(2026-2035)

12.1.2 Global Desiccant Dehumidifier Rotors Market Size Forecast by Type
(2026-2035)

12.1.3 Global Forecasted Price of Desiccant Dehumidifier Rotors by Type (2026-2035)
12.2 Global Desiccant Dehumidifier Rotors Market Forecast by Application (2026-2035)

12.2.1 Global Desiccant Dehumidifier Rotors Sales (K Units) Forecast by Application

12.2.2 Global Desiccant Dehumidifier Rotors Market Size (M USD) Forecast by
Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Desiccant Dehumidifier Rotors Market Size by Type (M USD)

Table 4. Global Desiccant Dehumidifier Rotors Market Size by Application

Table 5. Desiccant Dehumidifier Rotors Market Size Comparison by Region (M USD)

Table 6. Global Desiccant Dehumidifier Rotors Sales (K Units) by Manufacturers (2020-2025)

Table 7. Global Desiccant Dehumidifier Rotors Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Desiccant Dehumidifier Rotors Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Desiccant Dehumidifier Rotors Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Desiccant Dehumidifier Rotors as of 2025)

Table 11. Global Market Desiccant Dehumidifier Rotors Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Desiccant Dehumidifier Rotors Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Desiccant Dehumidifier Rotors Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global Desiccant Dehumidifier Rotors Sales by Type (K Units)

Table 27. Global Desiccant Dehumidifier Rotors Market Size by Type (M USD)

Table 28. Global Desiccant Dehumidifier Rotors Sales (K Units) by Type (2020-2025)

Table 29. Global Desiccant Dehumidifier Rotors Sales Market Share by Type (2020-2025)

Table 30. Global Desiccant Dehumidifier Rotors Market Size (M USD) by Type (2020-2025)

Table 31. Global Desiccant Dehumidifier Rotors Market Share by Type (2020-2025)

Table 32. Global Desiccant Dehumidifier Rotors Price (USD/Unit) by Type (2020-2025)

Table 33. Global Desiccant Dehumidifier Rotors Sales (K Units) by Application

Table 34. Global Desiccant Dehumidifier Rotors Market Size by Application

Table 35. Global Desiccant Dehumidifier Rotors Sales by Application (2020-2025) & (K Units)

Table 36. Global Desiccant Dehumidifier Rotors Sales Market Share by Application (2020-2025)

Table 37. Global Desiccant Dehumidifier Rotors Market Size by Application (2020-2025) & (M USD)

Table 38. Global Desiccant Dehumidifier Rotors Market Share by Application (2020-2025)

Table 39. Global Desiccant Dehumidifier Rotors Sales Growth Rate by Application (2020-2025)

Table 40. Global Desiccant Dehumidifier Rotors Sales by Region (2020-2025) & (K Units)

Table 41. Global Desiccant Dehumidifier Rotors Sales Market Share by Region (2020-2025)

Table 42. Global Desiccant Dehumidifier Rotors Market Size by Region (2020-2025) & (M USD)

Table 43. Global Desiccant Dehumidifier Rotors Market Size by Region (2020-2025)

Table 44. North America Desiccant Dehumidifier Rotors Sales by Country (2020-2025) & (K Units)

Table 45. North America Desiccant Dehumidifier Rotors Market Size by Country (2020-2025) & (M USD)

Table 46. Europe Desiccant Dehumidifier Rotors Sales by Country (2020-2025) & (K Units)

Table 47. Europe Desiccant Dehumidifier Rotors Market Size by Country (2020-2025) & (M USD)

Table 48. Asia Pacific Desiccant Dehumidifier Rotors Sales by Region (2020-2025) & (K Units)

Table 49. Asia Pacific Desiccant Dehumidifier Rotors Market Size by Region (2020-2025) & (M USD)

Table 50. South America Desiccant Dehumidifier Rotors Sales by Country (2020-2025)

& (K Units)

Table 51. South America Desiccant Dehumidifier Rotors Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Desiccant Dehumidifier Rotors Sales by Region (2020-2025) & (K Units)

Table 53. Middle East and Africa Desiccant Dehumidifier Rotors Market Size by Region (2020-2025) & (M USD)

Table 54. Global Desiccant Dehumidifier Rotors Production (K Units) by Region(2020-2025)

Table 55. Global Desiccant Dehumidifier Rotors Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Desiccant Dehumidifier Rotors Revenue Market Share by Region (2020-2025)

Table 57. Global Desiccant Dehumidifier Rotors Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America Desiccant Dehumidifier Rotors Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Desiccant Dehumidifier Rotors Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Desiccant Dehumidifier Rotors Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Desiccant Dehumidifier Rotors Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. Seibu Giken Basic Information

Table 63. Seibu Giken Desiccant Dehumidifier Rotors Product Overview

Table 64. Seibu Giken Desiccant Dehumidifier Rotors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. Seibu Giken Business Overview

Table 66. Seibu Giken SWOT Analysis

Table 67. Seibu Giken Recent Developments

Table 68. DRI Rotors Basic Information

Table 69. DRI Rotors Desiccant Dehumidifier Rotors Product Overview

Table 70. DRI Rotors Desiccant Dehumidifier Rotors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. DRI Rotors Business Overview

Table 72. DRI Rotors SWOT Analysis

Table 73. DRI Rotors Recent Developments

Table 74. Proflute Basic Information

Table 75. Proflute Desiccant Dehumidifier Rotors Product Overview

Table 76. Proflute Desiccant Dehumidifier Rotors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. Proflute Business Overview

Table 78. Proflute SWOT Analysis

Table 79. Proflute Recent Developments

Table 80. Rotor Source Basic Information

Table 81. Rotor Source Desiccant Dehumidifier Rotors Product Overview

Table 82. Rotor Source Desiccant Dehumidifier Rotors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 83. Rotor Source Business Overview

Table 84. Rotor Source Recent Developments

Table 85. Puessci Basic Information

Table 86. Puessci Desiccant Dehumidifier Rotors Product Overview

Table 87. Puessci Desiccant Dehumidifier Rotors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 88. Puessci Business Overview

Table 89. Puessci Recent Developments

Table 90. Trane Basic Information

Table 91. Trane Desiccant Dehumidifier Rotors Product Overview

Table 92. Trane Desiccant Dehumidifier Rotors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 93. Trane Business Overview

Table 94. Trane Recent Developments

Table 95. NICHIAS Corporation Basic Information

Table 96. NICHIAS Corporation Desiccant Dehumidifier Rotors Product Overview

Table 97. NICHIAS Corporation Desiccant Dehumidifier Rotors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 98. NICHIAS Corporation Business Overview

Table 99. NICHIAS Corporation Recent Developments

Table 100. Ecotech Basic Information

Table 101. Ecotech Desiccant Dehumidifier Rotors Product Overview

Table 102. Ecotech Desiccant Dehumidifier Rotors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 103. Ecotech Business Overview

Table 104. Ecotech Recent Developments

Table 105. NovelAire Basic Information

Table 106. NovelAire Desiccant Dehumidifier Rotors Product Overview

Table 107. NovelAire Desiccant Dehumidifier Rotors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 108. NovelAire Business Overview

Table 109. NovelAire Recent Developments

Table 110. Global Desiccant Dehumidifier Rotors Sales Forecast by Region (2026-2035) & (K Units)

Table 111. Global Desiccant Dehumidifier Rotors Market Size Forecast by Region (2026-2035) & (M USD)

Table 112. North America Desiccant Dehumidifier Rotors Sales Forecast by Country (2026-2035) & (K Units)

Table 113. North America Desiccant Dehumidifier Rotors Market Size Forecast by Country (2026-2035) & (M USD)

Table 114. Europe Desiccant Dehumidifier Rotors Sales Forecast by Country (2026-2035) & (K Units)

Table 115. Europe Desiccant Dehumidifier Rotors Market Size Forecast by Country (2026-2035) & (M USD)

Table 116. Asia Pacific Desiccant Dehumidifier Rotors Sales Forecast by Region (2026-2035) & (K Units)

Table 117. Asia Pacific Desiccant Dehumidifier Rotors Market Size Forecast by Region (2026-2035) & (M USD)

Table 118. South America Desiccant Dehumidifier Rotors Sales Forecast by Country (2026-2035) & (K Units)

Table 119. South America Desiccant Dehumidifier Rotors Market Size Forecast by Country (2026-2035) & (M USD)

Table 120. Middle East and Africa Desiccant Dehumidifier Rotors Sales Forecast by Country (2026-2035) & (Units)

Table 121. Middle East and Africa Desiccant Dehumidifier Rotors Market Size Forecast by Country (2026-2035) & (M USD)

Table 122. Global Desiccant Dehumidifier Rotors Sales Forecast by Type (2026-2035) & (K Units)

Table 123. Global Desiccant Dehumidifier Rotors Market Size Forecast by Type (2026-2035) & (M USD)

Table 124. Global Desiccant Dehumidifier Rotors Price Forecast by Type (2026-2035) & (USD/Unit)

Table 125. Global Desiccant Dehumidifier Rotors Sales (K Units) Forecast by Application (2026-2035)

Table 126. Global Desiccant Dehumidifier Rotors Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Desiccant Dehumidifier Rotors

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Desiccant Dehumidifier Rotors Market Size (M USD), 2025-2035

Figure 5. Global Desiccant Dehumidifier Rotors Market Size (M USD) (2020-2035)

Figure 6. Global Desiccant Dehumidifier Rotors Sales (K Units) & (2020-2035)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. Desiccant Dehumidifier Rotors Market Size by Country (M USD)

Figure 11. Company Assessment Quadrant

Figure 12. Global Desiccant Dehumidifier Rotors Product Life Cycle

Figure 13. Desiccant Dehumidifier Rotors Sales Share by Manufacturers in 2025

Figure 14. Global Desiccant Dehumidifier Rotors Revenue Share by Manufacturers in 2025

Figure 15. Desiccant Dehumidifier Rotors Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025

Figure 16. Global Market Desiccant Dehumidifier Rotors Average Price (USD/Unit) of Key Manufacturers in 2025

Figure 17. The Global 5 and 10 Largest Players: Market Share by Desiccant Dehumidifier Rotors Revenue in 2025

Figure 18. Industry Chain Map of Desiccant Dehumidifier Rotors

Figure 19. Global Desiccant Dehumidifier Rotors Market PEST Analysis

Figure 20. Global Desiccant Dehumidifier Rotors Market Porter's Five Forces Analysis

Figure 21. Global Merchandise Trade as a Percentage Of GDP

Figure 22. US - Imports of Goods by Country

Figure 23. China Exports by Country

Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers

Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 26. Global Desiccant Dehumidifier Rotors Market Share by Type

Figure 27. Sales Market Share of Desiccant Dehumidifier Rotors by Type (2020-2025)

Figure 28. Sales Market Share of Desiccant Dehumidifier Rotors by Type in 2025

Figure 29. Market Share of Desiccant Dehumidifier Rotors by Type (2020-2025)

Figure 30. Market Share of Desiccant Dehumidifier Rotors by Type in 2025

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

- Figure 32. Global Desiccant Dehumidifier Rotors Market Share by Application
- Figure 33. Global Desiccant Dehumidifier Rotors Sales Market Share by Application (2020-2025)
- Figure 34. Global Desiccant Dehumidifier Rotors Sales Market Share by Application in 2025
- Figure 35. Global Desiccant Dehumidifier Rotors Market Share by Application (2020-2025)
- Figure 36. Global Desiccant Dehumidifier Rotors Market Share by Application in 2025
- Figure 37. Global Desiccant Dehumidifier Rotors Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Desiccant Dehumidifier Rotors Sales Market Share by Region (2020-2025)
- Figure 39. Global Desiccant Dehumidifier Rotors Market Size by Region (2020-2025)
- Figure 40. North America Desiccant Dehumidifier Rotors Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America Desiccant Dehumidifier Rotors Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America Desiccant Dehumidifier Rotors Sales Market Share by Country in 2024
- Figure 43. North America Desiccant Dehumidifier Rotors Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Desiccant Dehumidifier Rotors Market Size by Country in 2024
- Figure 45. U.S. Desiccant Dehumidifier Rotors Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. Desiccant Dehumidifier Rotors Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Desiccant Dehumidifier Rotors Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada Desiccant Dehumidifier Rotors Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Desiccant Dehumidifier Rotors Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Desiccant Dehumidifier Rotors Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe Desiccant Dehumidifier Rotors Sales and Growth Rate (2020-2025) & (K Units)
- Figure 52. Europe Desiccant Dehumidifier Rotors Sales Market Share by Country in 2024

Figure 53. Europe Desiccant Dehumidifier Rotors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Desiccant Dehumidifier Rotors Market Size by Country in 2024

Figure 55. Germany Desiccant Dehumidifier Rotors Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Desiccant Dehumidifier Rotors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Desiccant Dehumidifier Rotors Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Desiccant Dehumidifier Rotors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Desiccant Dehumidifier Rotors Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Desiccant Dehumidifier Rotors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Desiccant Dehumidifier Rotors Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Desiccant Dehumidifier Rotors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Desiccant Dehumidifier Rotors Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Desiccant Dehumidifier Rotors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Desiccant Dehumidifier Rotors Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Desiccant Dehumidifier Rotors Sales Market Share by Region in 2024

Figure 67. Asia Pacific Desiccant Dehumidifier Rotors Market Size by Region in 2024

Figure 68. China Desiccant Dehumidifier Rotors Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Desiccant Dehumidifier Rotors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Desiccant Dehumidifier Rotors Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Desiccant Dehumidifier Rotors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Desiccant Dehumidifier Rotors Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Desiccant Dehumidifier Rotors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Desiccant Dehumidifier Rotors Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Desiccant Dehumidifier Rotors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Desiccant Dehumidifier Rotors Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Desiccant Dehumidifier Rotors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Desiccant Dehumidifier Rotors Sales and Growth Rate (K Units)

Figure 79. South America Desiccant Dehumidifier Rotors Sales Market Share by Country in 2024

Figure 80. South America Desiccant Dehumidifier Rotors Market Size and Growth Rate (M USD)

Figure 81. South America Desiccant Dehumidifier Rotors Market Size by Country in 2024

Figure 82. Brazil Desiccant Dehumidifier Rotors Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Desiccant Dehumidifier Rotors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Desiccant Dehumidifier Rotors Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Desiccant Dehumidifier Rotors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Desiccant Dehumidifier Rotors Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Desiccant Dehumidifier Rotors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Desiccant Dehumidifier Rotors Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Desiccant Dehumidifier Rotors Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Desiccant Dehumidifier Rotors Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Desiccant Dehumidifier Rotors Market Size by Region in 2024

Figure 92. Saudi Arabia Desiccant Dehumidifier Rotors Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Desiccant Dehumidifier Rotors Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 94. UAE Desiccant Dehumidifier Rotors Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Desiccant Dehumidifier Rotors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Desiccant Dehumidifier Rotors Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Desiccant Dehumidifier Rotors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Desiccant Dehumidifier Rotors Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Desiccant Dehumidifier Rotors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Desiccant Dehumidifier Rotors Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Desiccant Dehumidifier Rotors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Desiccant Dehumidifier Rotors Production Market Share by Region (2020-2025)

Figure 103. North America Desiccant Dehumidifier Rotors Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Desiccant Dehumidifier Rotors Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Desiccant Dehumidifier Rotors Production (K Units) Growth Rate (2020-2025)

Figure 106. China Desiccant Dehumidifier Rotors Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Desiccant Dehumidifier Rotors Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Desiccant Dehumidifier Rotors Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Desiccant Dehumidifier Rotors Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Desiccant Dehumidifier Rotors Market Share Forecast by Type (2026-2035)

Figure 111. Global Desiccant Dehumidifier Rotors Sales Forecast by Application (2026-2035)

Figure 112. Global Desiccant Dehumidifier Rotors Market Share Forecast by Application (2026-2035)

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