

Global Desiccant Wheel Market Growth 2025-2031

<https://marketpublishers.com/r/GD3D8269F1EEN.html>

Date: March 2025

Pages: 101

Price: US\$ 3,660.00 (Single User License)

ID: GD3D8269F1EEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global Desiccant Wheel market size is predicted to grow from US\$ 193 million in 2025 to US\$ 260 million in 2031; it is expected to grow at a CAGR of 5.1% from 2025 to 2031.

A 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.

More and more dehumidification wheel systems are integrating IoT technology, using sensors to monitor ambient humidity and temperature in real time, enabling remote data collection and analysis, so that dehumidification operation modes can be automatically adjusted to improve energy efficiency and system performance. Intelligent control systems can automatically adjust operation strategies based on real-time humidity data, optimize energy consumption, reduce human intervention, and improve maintenance efficiency.

The development of new materials (such as improved molecular sieves, silica gel, etc.) will greatly improve the energy efficiency ratio of dehumidification wheels, enabling them to achieve better dehumidification performance under both low and high humidity conditions.

The pharmaceutical, food and beverage, and electronics industries have very strict

requirements for humidity control. Desiccant rotors are essential to maintain optimal humidity levels to ensure product quality and safety. The rise of electric vehicles (EVs) and renewable energy storage has driven demand for lithium-ion batteries, which require a low humidity environment during production to improve performance and safety.

The industrialization and urbanization processes in regions such as Asia Pacific, Latin America, and Africa have driven the demand for efficient humidity control systems. Develop more customized dehumidification solutions for the special needs of different industries and application scenarios, such as food preservation, pharmaceutical drying, space technology, and other fields.

LP Information, Inc. (LPI) ' newest research report, the “Desiccant Wheel Industry Forecast” looks at past sales and reviews total world Desiccant Wheel sales in 2024, providing a comprehensive analysis by region and market sector of projected Desiccant Wheel sales for 2025 through 2031. With Desiccant Wheel sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Desiccant Wheel industry.

This Insight Report provides a comprehensive analysis of the global Desiccant Wheel landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Desiccant Wheel portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Desiccant Wheel market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Desiccant Wheel and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Desiccant Wheel.

This report presents a comprehensive overview, market shares, and growth opportunities of Desiccant Wheel market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Silica Gel

Molecular Sieve

Segmentation by Application:

Lithium Battery

Pharmaceutical

Food Industry

Chemical Industry

Electronics

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Seibu Giken

DRI

Proflute

Rotor Source

Puressci

Trane

NICHIAS Corporation

Ecotech

NovelAire

Key Questions Addressed in this Report

What is the 10-year outlook for the global Desiccant Wheel market?

What factors are driving Desiccant Wheel market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Desiccant Wheel market opportunities vary by end market size?

How does Desiccant Wheel break out by Type, by Application?

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