

# Global Powder Surface Modification Machine Market Growth 2024-2030

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## Abstracts

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Powder surface modification machine is a kind of equipment specially used for surface modification of powder materials. It improves the performance of powder materials, such as fluidity, dispersibility, oil absorption, etc., through specific process means. There are two working principles, namely mechanical force modification and airflow modification. Mechanical force modification mainly achieves the modification of powder surface by mixing powder materials with modifiers at a certain temperature and pressure through high-speed rotation or vibration. This method can effectively break up powder agglomeration and improve the dispersion and uniformity of powder. Airflow modification realizes powder surface treatment by adopting the working principle of mutual collision, friction and shear between powder particles and modification additives. After the powder enters the modification chamber, the high-speed rotation of the deagglomeration wheel generates a strong wind flow to drive the powder to rotate, and then a strong vortex is formed by controlling the wind pressure and wind speed, generating strong shear force, friction force and centrifugal force, deagglomerating and breaking up the material, and colliding and rubbing with the atomized modifier to form a wrapping film.

The global Powder Surface Modification Machine market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Powder Surface Modification Machine Industry Forecast" looks at past sales and reviews total world Powder Surface Modification Machine sales in 2023, providing a comprehensive analysis by region and

market sector of projected Powder Surface Modification Machine sales for 2024 through 2030. With Powder Surface Modification Machine sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Powder Surface Modification Machine industry.

This Insight Report provides a comprehensive analysis of the global Powder Surface Modification Machine 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 Powder Surface Modification Machine portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Powder Surface Modification Machine market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Powder Surface Modification Machine 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 Powder Surface Modification Machine.

United States market for Powder Surface Modification Machine is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Powder Surface Modification Machine is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Powder Surface Modification Machine is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Powder Surface Modification Machine players cover Dongguan Vsunny Machinery, Zhengyuan Powder Engineering, Shanghai Kelirik Machinery, Shandong Huate Magnet Technology, Zhangjiagang Tongsha Plastic Machinery, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Powder Surface Modification Machine market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Continuous Powder Surface Modification Machine

Intermittent Powder Surface Modification Machine

Compound Powder Surface Modification Machine

Segmentation by Application:

Chemical Industry

Metallurgy and Materials Science

Food

Pharmaceuticals

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.

Dongguan Vsunny Machinery

Zhengyuan Powder Engineering

Shanghai Kelirik Machinery

Shandong Huate Magnet Technology

Zhangjiagang Tongsha Plastic Machinery

Shandong ALPA Powder Technology

Qingdao EPIC Powder Machinery

Genau (Shanghai) Industrial Equipment

SBM Micropowder Technology

Fraunhofer IFAM

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Powder Surface Modification Machine market?

What factors are driving Powder Surface Modification Machine market growth, globally and by region?

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

How do Powder Surface Modification Machine market opportunities vary by end market size?

How does Powder Surface Modification Machine break out by Type, by Application?

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