

Global Magnetic Particle Clutches and Brakes Market Growth 2026-2032

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Abstracts

The global Magnetic Particle Clutches and Brakes market size is predicted to grow from US\$ 1204 million in 2025 to US\$ 1890 million in 2032; it is expected to grow at a CAGR of 6.1% from 2026 to 2032.

Magnetic Particle Clutches and Brakes (also called magnetic powder clutches/brakes) are electromagnetic torque-control devices in which a DC-energized coil creates a magnetic field that “locks” ferromagnetic powder in an air gap to transmit (clutch) or absorb (brake) torque with a near-linear torque-to-current response, enabling smooth soft-start/soft-stop, controlled slip, and precise tension/load simulation; a typical unit comprises a housing, rotor/shaft (disc), excitation coil, and magnetic powder. Upstream components therefore map to (1) magnetic powder (representative suppliers include BASF for carbonyl iron powder and H?gan?s for soft-magnetic iron powders) (2) electromagnetic coil materials (magnet wire/copper, insulation varnishes), (3) precision bearings and seals (common industrial bearing suppliers include SKF/NSK/NTN), and (4) machined steel/aluminum housings, shafts and friction-robust internal surfaces; downstream, they are most widely deployed in web handling and tension control on unwind/rewind lines (film/foil/paper/textiles), plus printing/packaging/converting machinery, cycling/indexing and soft stopping, and test stands for load simulation. On market sizing, public market reports that explicitly label “magnetic powder clutches & brakes” or “magnetic particle brake” are not perfectly consistent in scope, but indicate a 2024 global market on the order of ~US\$1.2–1.4B. For unit pricing, list pricing from industrial sellers shows hundreds to low-thousands of USD for common torque classes (e.g., ~US\$320–560 for 3–50 N·m and ~US\$1,038 for ~100 N·m in a published price list), with higher-torque / higher-duty models and integrated cooling/controllers typically moving further into the low-to-mid four figures depending on torque rating, thermal capacity, and mounting style.

United States market for Magnetic Particle Clutches and Brakes is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Magnetic Particle Clutches and Brakes is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Magnetic Particle Clutches and Brakes is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Magnetic Particle Clutches and Brakes players cover Warner Electric, Kendrion, Maxcess, mobac GmbH, Tekmatic, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the “Magnetic Particle Clutches and Brakes Industry Forecast” looks at past sales and reviews total world Magnetic Particle Clutches and Brakes sales in 2025, providing a comprehensive analysis by region and market sector of projected Magnetic Particle Clutches and Brakes sales for 2026 through 2032. With Magnetic Particle Clutches and Brakes sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Magnetic Particle Clutches and Brakes industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Magnetic Particle Clutches and Brakes 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 Magnetic Particle Clutches and Brakes.

This report presents a comprehensive overview, market shares, and growth opportunities of Magnetic Particle Clutches and Brakes market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Magnetic Particle Brakes

Magnetic Particle Clutches

Segmentation by Class:

Solid Type

Hollow Type

Segmentation by Channel:

Direct Selling

Distribution

Segmentation by Application:

Industrial Automation and Assembly Lines

Packaging and Printing Machinery

Testing and Inspection Equipment

Other

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.

Warner Electric

Kendrion

Maxcess

mobac GmbH

Tekmatic

Placid Industries

Renova Srl

CHAIN TAIL CO., LTD.

SDP/SI

Ogura Industrial

Redex USA Inc.

SG Transmission

IBD Wickeltechnik GmbH

LIEDTKE Antriebstechnik

Regal Rexnord

Montalvo Corporatio

NIIKA

YAN Co. Ltd

Key Questions Addressed in this Report

What is the 10-year outlook for the global Magnetic Particle Clutches and Brakes market?

What factors are driving Magnetic Particle Clutches and Brakes market growth, globally and by region?

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

How do Magnetic Particle Clutches and Brakes market opportunities vary by end market size?

How does Magnetic Particle Clutches and Brakes break out by Type, by Application?

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