

Global Magnetic Particle Inspection Consumables Market Growth (Status and Outlook) 2026-2032

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Abstracts

The global Magnetic Particle Inspection Consumables market size is predicted to grow from US\$ 1316 million in 2025 to US\$ 1961 million in 2032; it is expected to grow at a CAGR of 6.0% from 2026 to 2032.

Magnetic particle inspection consumables are key materials used in the magnetic particle inspection (MPI) process, specifically designed for detecting surface and near-surface defects (such as cracks, pores, and inclusions) in ferromagnetic materials using a non-destructive testing technique. The core principle is: when a magnetic field is applied to the workpiece being inspected, the magnetic field lines are distorted when a defect is present, causing magnetic particles to accumulate at the defect location, forming a visible indicator mark, thus enabling visual identification of the defect. The greatest value of this consumable lies in its ability to quickly and accurately detect minute cracks and defects without damaging the workpiece, significantly improving the safety and reliability of industrial products.

Market Concentration and Major Players:

Internationally, the market concentration of magnetic particle testing consumables is relatively high, mainly concentrated in developed countries such as Europe and the United States. Large manufacturers include Magnaflux and PFINDER NDT. Domestically, however, there is still significant room for growth in the magnetic particle testing consumables market.

Manufacturing Process and Market Trends:

The production of magnetic particle testing consumables begins with the meticulous

selection of raw materials. High-purity iron oxide or carbonyl iron powder is selected as the core raw material. Particle size distribution and magnetic permeability are controlled through ball milling, classification, and surface coating treatment. The particles are then calcined at high temperature to solidify the crystal structure. Dispersants, fluorescent dyes, and rust-inhibiting components are added for compound granulation, and finally, the mixture is packaged as a dry powder or mixed to form a wet carrier liquid concentrate.

The market trend is towards higher sensitivity nanoscale fluorescent magnetic powder to meet the microcrack detection needs of key components such as aero-engine blades. At the same time, it is developing low-volatility environmentally friendly carrier liquids and halogen-free formulations to meet stringent industrial hygiene standards. Furthermore, it is launching a series of specialized and customized products for different materials and special working conditions. Driven by the upgrading of intelligent manufacturing and non-destructive testing automated production lines, consumables are gradually transforming from general-purpose to high-stability and high-consistency materials that are deeply adapted to automated equipment.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Magnetic Particle Inspection Consumables and breaks down the forecast by Structure, 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 Inspection Consumables.

This report presents a comprehensive overview, market shares, and growth opportunities of Magnetic Particle Inspection Consumables market by product type, application, key players and key regions and countries.

Segmentation by Structure:

Dry

Wet

Segmentation by Application Forms:

Spraying

Manual Coating

Other

Segmentation by Particle Size:

Ultra-fine

Medium-size

Large-size

Segmentation by Application:

Automobile Industry

Rail Traffic

Arms Manufacturing

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 analyzing the company's coverage, product portfolio, its market penetration.

Magnaflux (USA)

Johnson & Allen (UK)

Chemetall (German)

Circle Systems (USA)

Met-L-Chek (USA)

ZChem Specialities (India)

SECU-CHECK GmbH (German)

CGM CIGIEMME SpA (Italy)

PFINDER (German)

Pradeep Metal Treatment (India)

Chemetall (German)

Karl Deutsch (Germany)

MR Chemie (Germany)

MARKTEC (Japan)

NDT Italiana (Italy)

3AK Chemie (India)

PMT NDT (South Korea)

Yixing Zhou Tie Nondestructive Testing Materials(China)

Meishan Shengdeng Non-destructive Testing Materials (China)

Yixing Guanghan Nondestructive Testing Materials(China)

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