

Global Construction Machinery Friction Plate Market Growth 2026-2032

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Abstracts

The global Construction Machinery Friction Plate market size is predicted to grow from US\$ 376 million in 2025 to US\$ 558 million in 2032; it is expected to grow at a CAGR of 5.7% from 2026 to 2032.

In 2025, global Construction Machinery Friction Plate production reached approximately 24,000 K Pcs, with an average global market price of around 16 US\$/Pc.

A construction machinery friction plate is a core transmission and braking component widely used in the braking, clutching and deceleration systems of various construction machinery, including excavators, loaders, cranes, bulldozers and graders. It is usually composed of a metal base (such as steel plate, cast iron) and a friction layer (made of resin, ceramic, metal powder or composite materials), which relies on the friction force generated between the friction layer and the matching component to transmit power, realize mechanical braking or speed regulation, and ensure the stable, safe and efficient operation of construction machinery. With the characteristics of high wear resistance, high temperature resistance, strong pressure resistance and good friction stability, it is a vulnerable component that needs regular replacement, and its quality directly affects the braking performance, operation safety and service life of construction machinery.

The demand for construction machinery friction plates is closely linked to the development of the construction machinery industry, showing a steady growth trend driven by multiple factors: the continuous expansion of infrastructure construction at home and abroad, the increasing inventory of construction machinery, and the regular replacement demand of worn friction plates (as vulnerable components) provide a stable basic demand; at the same time, the upgrading of construction machinery (such as the popularization of large-scale, intelligent and new energy construction machinery)

and the strictening of environmental protection and safety standards promote the demand for high-performance, environment-friendly friction plates. Business opportunities are concentrated in several aspects: first, there is broad space for import substitution, as some high-end friction plates for large-scale and intelligent construction machinery still rely on imports, and domestic enterprises can gain market share by increasing R&D investment and improving product performance; second, the rise of new energy construction machinery brings new demand for special friction plates with light weight, low noise and long service life; third, the after-sales maintenance market has huge potential, and enterprises that layout the after-sales channel and provide customized replacement services can obtain stable profits; in addition, the export of domestic construction machinery drives the export demand of matching friction plates, creating new growth points for enterprises with mature production technology and quality control capabilities.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Construction Machinery Friction Plate and breaks down the forecast by Working Environment, 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 Construction Machinery Friction Plate.

This report presents a comprehensive overview, market shares, and growth opportunities of Construction Machinery Friction Plate market by product type, application, key manufacturers and key regions and countries.

Segmentation by Working Environment:

Wet Friction Plate

Dry Friction Plate

Segmentation by Material Type:

Resin-based Friction Plate

Ceramic-based Friction Plate

Metal-based Friction Plate

Composite Material Friction Plate

Others

Segmentation by Application Position:

Brake System Friction Plate

Clutch System Friction Plate

Deceleration System Friction Plate

Transmission System Friction Plate

Others

Segmentation by Application:

Loader

Crane

Concrete Machinery

Mining Machine

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.

Hitachi

Caterpillar

Volvo

Carlisle Brake & Friction

Miba

Anhui Changming Friction Material Technology

Hangzhou HLK Advanced Materials

Ratek Pheon Friction Technologies

GMP

Miba Friction Group

Raybestos Powertrain

EXEDY Friction Material

Schaeffler

Alto Products

Ortlinghaus

Sintercom India

Dynax

AKEBONO BRAKE INDUSTRY

Tora Transmission Parts

Key Questions Addressed in this Report

What is the 10-year outlook for the global Construction Machinery Friction Plate market?

What factors are driving Construction Machinery Friction Plate market growth, globally and by region?

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

How do Construction Machinery Friction Plate market opportunities vary by end market size?

How does Construction Machinery Friction Plate break out by Working Environment, by Application?

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