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Global Collaborative Robot Brake Market Growth 2025-2031

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Abstracts

The global Collaborative Robot Brake market size is predicted to grow from US$ 197 million in 2025 to US$ 314 million in 2031; it is expected to grow at a CAGR of 8.1% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

A brake is a mechanical device that inhibits motion by absorbing energy from a moving system. Collaborative robot brakes are one of the key components in robotic systems and are used to achieve precise position control, stability and safety of the robot.

United States market for Collaborative Robot Brake is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Collaborative Robot Brake is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Collaborative Robot Brake is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Collaborative Robot Brake players cover Carlyle Johnson, SEPAC, KEB Automation, Kendrion, SINFONIA TECHNOLOGY, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “Collaborative Robot Brake

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Industry Forecast" looks at past sales and reviews total world Collaborative Robot Brake sales in 2024, providing a comprehensive analysis by region and market sector of projected Collaborative Robot Brake sales for 2025 through 2031. With Collaborative Robot Brake sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Collaborative Robot Brake industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Collaborative Robot Brake 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 Collaborative Robot Brake.

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

Segmentation by Type:

Spring Brake

Permanent Magnet Brake

Segmentation by Application:

Automotive

Semiconductor and Electronics

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Food and Beverage

Pharmaceutical

Logistics

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

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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.

Carlyle Johnson

SEPAC

KEB Automation

Kendrion

SINFONIA TECHNOLOGY

Ogura Clutch

Warner Electric

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Nexen Group

Regal Rexnord

SG Transmission

Chr. Mayr GmbH

Reach Machinery

Miki Pulley

Chain Tail

Placid Industries

Danaher Corporation

Mach III

Key Questions Addressed in this Report

What is the 10-year outlook for the global Collaborative Robot Brake market?
What factors are driving Collaborative Robot Brake market growth, globally and by region?
Which technologies are poised for the fastest growth by market and region?
How do Collaborative Robot Brake market opportunities vary by end market size?
How does Collaborative Robot Brake break out by Type, by Application?

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