

Global Industrial Exoskeleton Actuator Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GCB28BA02113EN.html>

Date: August 2026

Pages: 153

Price: US\$ 4,480.00 (Single User License)

ID: GCB28BA02113EN

Abstracts

The global Industrial Exoskeleton Actuator market size is expected to reach \$ 707 million by 2032, rising at a market growth of 14.5% CAGR during the forecast period (2026-2032).

In 2025, global Industrial Exoskeleton Actuator production reached approximately 100 thousand units, with an average global market price of around USD 2,600 per unit.

The gross profit margin of major companies in the industry is between 35%-55%.

In 2025, the global production capacity of Industrial Exoskeleton Actuator was approximately 130 thousand units.

Industrial Exoskeleton Actuators are power components used in wearable robotic systems to provide assisted motion, force amplification, and load support for industrial workers. They include electric motors, hydraulic actuators, pneumatic systems, and transmission mechanisms used in manufacturing, logistics, construction, and heavy-duty operations. The product boundary excludes complete exoskeleton systems, industrial robots, and conventional motor drives.

The industry chain includes upstream motors, reducers, sensors, controllers, batteries, structural materials, and precision mechanical parts. Midstream manufacturers conduct actuator design, assembly, control integration, testing, and calibration. Downstream demand comes from factories, logistics operators, construction companies, aerospace maintenance, and industrial safety applications.

This report studies the global Industrial Exoskeleton Actuator production, demand, key

manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Industrial Exoskeleton Actuator and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Industrial Exoskeleton Actuator that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Industrial Exoskeleton Actuator total production and demand, 2021-2032, (K Units)

Global Industrial Exoskeleton Actuator total production value, 2021-2032, (USD Million)

Global Industrial Exoskeleton Actuator production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Industrial Exoskeleton Actuator consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Industrial Exoskeleton Actuator domestic production, consumption, key domestic manufacturers and share

Global Industrial Exoskeleton Actuator production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Industrial Exoskeleton Actuator production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Industrial Exoskeleton Actuator production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Industrial Exoskeleton Actuator market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include German Bionic Systems GmbH, Ottobock SE & Co. KGaA, Ekso Bionics Holdings, Inc., Sarcos Technology and Robotics Corporation, Hyundai Motor Company, Lockheed Martin Corporation, Panasonic Holdings Corporation, Schaeffler AG, Mitsubishi Electric Corporation, Harmonic Drive Systems Inc., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices

used in analyzing the World Industrial Exoskeleton Actuator market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Industrial Exoskeleton Actuator Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Industrial Exoskeleton Actuator Market, Segmentation by Type:

Electric Actuators

Hydraulic Actuators

Pneumatic Actuators

Global Industrial Exoskeleton Actuator Market, Segmentation by Output Motion:

Rotary Actuators

Linear Actuators

Cable-driven Actuators

Global Industrial Exoskeleton Actuator Market, Segmentation by Rated Mechanical Output Power:

Low-power Type??100 W?

Medium-power Type??100-300 W?

High-power Type??300 W?

Global Industrial Exoskeleton Actuator Market, Segmentation by Application:

Upper-limb Assistance

Back and Hip Assistance

Lower-limb Assistance

Other

Companies Profiled:

German Bionic Systems GmbH

Ottobock SE & Co. KGaA

Ekso Bionics Holdings, Inc.

Sarcos Technology and Robotics Corporation

Hyundai Motor Company

Lockheed Martin Corporation

Panasonic Holdings Corporation

Schaeffler AG

Mitsubishi Electric Corporation

Harmonic Drive Systems Inc.

Uplus Technology Co., Ltd.

Fourier Intelligence Pte. Ltd.

Noah Medical Robotics Co., Ltd.

Dobot Robotics Co., Ltd.

Shanghai Fourier Intelligence Co., Ltd.

Beijing Robot Era Technology Co., Ltd.

Dianavi Technology Co., Ltd.

Jiangsu Siasun Robot & Automation Co., Ltd.

Inspire Robots Co., Ltd.

Han's Robot Co., Ltd.

Key Questions Answered:

1. How big is the global Industrial Exoskeleton Actuator market?
2. What is the demand of the global Industrial Exoskeleton Actuator market?
3. What is the year over year growth of the global Industrial Exoskeleton Actuator market?
4. What is the production and production value of the global Industrial Exoskeleton Actuator market?

5. Who are the key producers in the global Industrial Exoskeleton Actuator market?
6. What are the growth factors driving the market demand?

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