

Global Flying Exoskeleton Market Growth (Status and Outlook) 2026-2032

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Abstracts

The global Flying Exoskeleton market size is predicted to grow from US\$ 15.96 million in 2025 to US\$ 21.97 million in 2032; it is expected to grow at a CAGR of 4.8% from 2026 to 2032.

A Flying Exoskeleton is an advanced personal flight device that integrates mechanical exoskeleton technology with propulsion systems to enable human flight. Typically powered by electric motors, jet engines, or hybrid systems, these devices provide vertical take-off and landing (VTOL) capabilities, combining the compact design of wearable robotics with the agility of personal aviation. Flying exoskeletons enhance the user's natural movements, offering increased control, stability, and safety compared to traditional personal flight systems. They are primarily being developed for applications in search and rescue, military operations, extreme sports, and urban mobility, with ongoing advancements aiming to improve efficiency, endurance, and accessibility for broader use.

United States market for Flying Exoskeleton 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 Flying Exoskeleton 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 Flying Exoskeleton is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Flying Exoskeleton players cover Exovolar, Fluglicht, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Flying Exoskeleton 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 Flying Exoskeleton.

This report presents a comprehensive overview, market shares, and growth opportunities of Flying Exoskeleton market by product type, application, key players and key regions and countries.

Segmentation by Type:

• 160 Kg

• 160 Kg

Segmentation by Application:

• For Military

• For Commercial

For Civilian

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.

Exovolar

Fluglicht

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