

# Exoskeleton Robots Market in US - Manufacturing and Consumption, Outlook and Forecast 2020-2026

https://marketpublishers.com/r/EBBE446B9359EN.html

Date: April 2020 Pages: 107 Price: US\$ 2,700.00 (Single User License) ID: EBBE446B9359EN

# Abstracts

An Exoskeleton is a wearable robot that combines human intelligence and machine power. It is widely used for rehabilitation applications such as tendon therapy and physical exercise, and supports finger flexion and extension movements.

This report contains market size and forecasts of Exoskeleton Robots in US, including the following market information:

US Exoskeleton Robots Market Revenue, 2015-2020, 2021-2026, (\$ millions) US Exoskeleton Robots Market Consumption, 2015-2020, 2021-2026, (Units)

US Exoskeleton Robots Production Capacity, 2015-2020, 2021-2026, (Units)

Top Five Competitors in US Exoskeleton Robots Market 2019 (%) The global Exoskeleton Robots market was valued at 211.9 million in 2019 and is projected to reach US\$ 659.6 million by 2026, at a CAGR of 32.8% during the forecast period. While the Exoskeleton Robots market size in US was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Exoskeleton Robots manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages, reduced/cancelled orders from clients and consumers, and closures of production lines in some impacted areas.

This report also analyses and evaluates the COVID-19 impact on Exoskeleton Robots production and consumption in US

Total Market by Segment:



US Exoskeleton Robots Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (Units) US Exoskeleton Robots Market Segment Percentages, By Type, 2019 (%)

Lower

Upper

Full Body

US Exoskeleton Robots Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (Units)

US Exoskeleton Robots Market Segment Percentages, By Application, 2019 (%)

Healthcare

Defense

Industrial

**Competitor Analysis** 

The report also provides analysis of leading market participants including:

Total Exoskeleton Robots Market Competitors Revenues in US, by Players 2015-2020 (Estimated), (\$ millions)

Total Exoskeleton Robots Market Competitors Revenues Share in US, by Players 2019 (%)

Total US Exoskeleton Robots Market Competitors Sales, by Players 2015-2020 (Estimated), (Units)

Total US Exoskeleton Robots Market Competitors Sales Market Share by Players 2019 (\$ millions)

Further, the report presents profiles of competitors in the market, including the following:

Cyberdyne

Hocoma

**ReWalk Robotics** 



**Ekso Bionics** 

LockHeed Martin

Parker Hannifin

Interactive Motion Technologies

Panasonic

Myomo

B-TEMIA Inc.

Alter G



# Contents

# **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 Exoskeleton Robots Market Definition
- 1.2 Market Segments
- 1.2.1 Segment by Type
- 1.2.2 Segment by Application
- 1.3 US Exoskeleton Robots Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
- 1.5.1 Research Methodology
- 1.5.2 Research Process
- 1.5.3 Base Year
- 1.5.4 Report Assumptions & Caveats

# 2 COVID-19 IMPACT: US EXOSKELETON ROBOTS OVERALL MARKET SIZE

- 2.1 US Exoskeleton Robots Market Size: 2020 VS 2026
- 2.2 US Exoskeleton Robots Revenue, Prospects & Forecasts: 2015-2026
- 2.3 US Exoskeleton Robots Sales (Consumption): 2015-2026

# **3 COMPANY LANDSCAPE**

- 3.1 Top Exoskeleton Robots Players in US (including Foreign and Local Companies)
- 3.2 Top US Exoskeleton Robots Companies Ranked by Revenue

3.3 US Exoskeleton Robots Revenue by Companies (including Foreign and Local Companies)

3.4 US Exoskeleton Robots Sales by Companies (including Foreign and Local Companies)

- 3.5 US Exoskeleton Robots Price by Manufacturer (2015-2020)
- 3.6 Top 3 and Top 5 Exoskeleton Robots Companies in US, by Revenue in 2019
- 3.7 US Manufacturers Exoskeleton Robots Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Exoskeleton Robots Players in US
- 3.8.1 List of US Tier 1 Exoskeleton Robots Companies
- 3.8.2 List of US Tier 2 and Tier 3 Exoskeleton Robots Companies

# 4 SIGHTS BY PRODUCT



# 4.1 Overview

- 4.1.1 By Type US Exoskeleton Robots Market Size Markets, 2020 & 2026
- 4.1.2 Lower
- 4.1.3 Upper
- 4.1.4 Full Body

# 4.2 By Type - US Exoskeleton Robots Revenue & Forecasts

- 4.2.1 By Type US Exoskeleton Robots Revenue, 2015-2020
- 4.2.2 By Type US Exoskeleton Robots Revenue, 2021-2026
- 4.2.3 By Type US Exoskeleton Robots Revenue Market Share, 2015-2026
- 4.3 By Type US Exoskeleton Robots Sales & Forecasts
- 4.3.1 By Type US Exoskeleton Robots Sales, 2015-2020
- 4.3.2 By Type US Exoskeleton Robots Sales, 2021-2026
- 4.3.3 By Type US Exoskeleton Robots Sales Market Share, 2015-2026
- 4.4 By Type US Exoskeleton Robots Price (Manufacturers Selling Prices), 2015-2026

# **5 SIGHTS BY APPLICATION**

- 5.1 Overview
  - 5.1.1 By Application US Exoskeleton Robots Market Size, 2020 & 2026
  - 5.1.2 Healthcare
  - 5.1.3 Defense
- 5.1.4 Industrial

### 5.2 By Application - US Exoskeleton Robots Revenue & Forecasts

- 5.2.1 By Application US Exoskeleton Robots Revenue, 2015-2020
- 5.2.2 By Application US Exoskeleton Robots Revenue, 2021-2026
- 5.2.3 By Application US Exoskeleton Robots Revenue Market Share, 2015-2026
- 5.3 By Application US Exoskeleton Robots Sales & Forecasts
- 5.3.1 By Application US Exoskeleton Robots Sales, 2015-2020
- 5.3.2 By Application US Exoskeleton Robots Sales, 2021-2026
- 5.3.3 By Application US Exoskeleton Robots Sales Market Share, 2015-2026

5.4 By Application - US Exoskeleton Robots Price (Manufacturers Selling Prices), 2015-2026

# 6 MANUFACTURERS & BRANDS PROFILES

- 6.1 Cyberdyne
- 6.1.1 Cyberdyne Corporate Summary
- 6.1.2 Cyberdyne Business Overview
- 6.1.3 Cyberdyne Exoskeleton Robots Major Product Offerings



- 6.1.4 Cyberdyne Sales and Revenue in US (2015-2020)
- 6.1.5 Cyberdyne Key News
- 6.2 Hocoma
  - 6.2.1 Hocoma Corporate Summary
  - 6.2.2 Hocoma Business Overview
  - 6.2.3 Hocoma Exoskeleton Robots Major Product Offerings
  - 6.2.4 Hocoma Sales and Revenue in US (2015-2020)
  - 6.2.5 Hocoma Key News
- 6.3 ReWalk Robotics
  - 6.3.1 ReWalk Robotics Corporate Summary
  - 6.3.2 ReWalk Robotics Business Overview
- 6.3.3 ReWalk Robotics Exoskeleton Robots Major Product Offerings
- 6.3.4 ReWalk Robotics Sales and Revenue in US (2015-2020)
- 6.3.5 ReWalk Robotics Key News
- 6.4 Ekso Bionics
  - 6.4.1 Ekso Bionics Corporate Summary
  - 6.4.2 Ekso Bionics Business Overview
  - 6.4.3 Ekso Bionics Exoskeleton Robots Major Product Offerings
  - 6.4.4 Ekso Bionics Sales and Revenue in US (2015-2020)
- 6.4.5 Ekso Bionics Key News
- 6.5 LockHeed Martin
  - 6.5.1 LockHeed Martin Corporate Summary
  - 6.5.2 LockHeed Martin Business Overview
  - 6.5.3 LockHeed Martin Exoskeleton Robots Major Product Offerings
  - 6.5.4 LockHeed Martin Sales and Revenue in US (2015-2020)
- 6.5.5 LockHeed Martin Key News

### 6.6 Parker Hannifin

- 6.6.1 Parker Hannifin Corporate Summary
- 6.6.2 Parker Hannifin Business Overview
- 6.6.3 Parker Hannifin Exoskeleton Robots Major Product Offerings
- 6.6.4 Parker Hannifin Sales and Revenue in US (2015-2020)
- 6.6.5 Parker Hannifin Key News
- 6.7 Interactive Motion Technologies
  - 6.6.1 Interactive Motion Technologies Corporate Summary
  - 6.6.2 Interactive Motion Technologies Business Overview
  - 6.6.3 Interactive Motion Technologies Exoskeleton Robots Major Product Offerings
  - 6.4.4 Interactive Motion Technologies Sales and Revenue in US (2015-2020)
  - 6.7.5 Interactive Motion Technologies Key News
- 6.8 Panasonic



- 6.8.1 Panasonic Corporate Summary
- 6.8.2 Panasonic Business Overview
- 6.8.3 Panasonic Exoskeleton Robots Major Product Offerings
- 6.8.4 Panasonic Sales and Revenue in US (2015-2020)
- 6.8.5 Panasonic Key News
- 6.9 Myomo
  - 6.9.1 Myomo Corporate Summary
  - 6.9.2 Myomo Business Overview
  - 6.9.3 Myomo Exoskeleton Robots Major Product Offerings
  - 6.9.4 Myomo Sales and Revenue in US (2015-2020)
  - 6.9.5 Myomo Key News
- 6.10 B-TEMIA Inc.
- 6.10.1 B-TEMIA Inc. Corporate Summary
- 6.10.2 B-TEMIA Inc. Business Overview
- 6.10.3 B-TEMIA Inc. Exoskeleton Robots Major Product Offerings
- 6.10.4 B-TEMIA Inc. Sales and Revenue in US (2015-2020)
- 6.10.5 B-TEMIA Inc. Key News
- 6.11 Alter G
  - 6.11.1 Alter G Corporate Summary
- 6.11.2 Alter G Exoskeleton Robots Business Overview
- 6.11.3 Alter G Exoskeleton Robots Major Product Offerings
- 6.11.4 Alter G Sales and Revenue in US (2015-2020)
- 6.11.5 Alter G Key News
- 6.12 US Bionics
  - 6.12.1 US Bionics Corporate Summary
  - 6.12.2 US Bionics Exoskeleton Robots Business Overview
  - 6.12.3 US Bionics Exoskeleton Robots Major Product Offerings
  - 6.12.4 US Bionics Sales and Revenue in US (2015-2020)
  - 6.12.5 US Bionics Key News

# 7 EXOSKELETON ROBOTS PRODUCTION CAPACITY, EXPORT AND IMPORT ANALYSIS

7.1 Exoskeleton Robots Production Capacity and Value in US, Situation Analysis and Prediction, 2015-2026

- 7.1.1 US Exoskeleton Robots Production Capacity, 2015-2026
- 7.1.2 US Exoskeleton Robots Production 2015-2026
- 7.1.3 US Exoskeleton Robots Production Value 2015-2026
- 7.2 Key Local Exoskeleton Robots Manufacturers in US



7.2.1 US Key Local Exoskeleton Robots Manufacturers Production Capacity

- 7.2.2 US Key Local Exoskeleton Robots Manufacturers Production
- 7.2.3 US Key Local Exoskeleton Robots Manufacturers Production Value

7.2.4 The Proportion of Exoskeleton Robots Production Sold in US and Sold Other Than US by Manufacturers

- 7.3 Exoskeleton Robots Export and Import in US
- 7.3.1 US Exoskeleton Robots Export Market
- 7.3.2 US Exoskeleton Robots Source of Imports

# 8 COVID-19 IMPACT: KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

- 8.1 PESTLE Analysis for US Exoskeleton Robots Market
- 8.2 Market Opportunities & Trends
- 8.3 Market Drivers
- 8.4 Market Restraints

# 9 COVID-19 IMPACT ON EXOSKELETON ROBOTS SUPPLY CHAIN ANALYSIS

- 9.1 Supply Chain Analysis
- 9.2 Upstream Market Analysis
- 9.3 Downstream and Clients Market Analysis
- 9.4 Marketing Channels Analysis
  - 9.4.1 Marketing Channels
  - 9.4.2 Exoskeleton Robots Distributors and Sales Agents in US

# **10 CONCLUSION**

### **11 APPENDIX**

- 11.1 Note
- 11.2 Examples of Clients
- 11.3 Disclaimer



# **List Of Tables**

# LIST OF TABLES

Table 1. Key Players of Exoskeleton Robots in US Table 2. Top Players in US, Ranking by Revenue (2019) Table 3. US Exoskeleton Robots Revenue by Companies, (US\$, Mn), 2015-2020 Table 4. US Exoskeleton Robots Revenue Share by Companies, 2015-2020 Table 5. US Exoskeleton Robots Sales by Companies, (Units), 2015-2020 Table 6. US Exoskeleton Robots Sales Share by Companies, 2015-2020 Table 7. Key Manufacturers Exoskeleton Robots Price (2015-2020) (K USD/Unit) Table 8. US Manufacturers Exoskeleton Robots Product Type Table 9. List of US Tier 1 Exoskeleton Robots Companies, Revenue (US\$, Mn) in 2019 and Market Share Table 10. List of US Tier 2 and Tier 3 Exoskeleton Robots Companies, Revenue (US\$, Mn) in 2019 and Market Share Table 11. By Type - Exoskeleton Robots Revenue in US (US\$, Mn), 2015-2020 Table 12. By Type - Exoskeleton Robots Revenue in US (US\$, Mn), 2021-2026 Table 13. By Type - Exoskeleton Robots Sales in US (Units), 2015-2020 Table 14. By Type - Exoskeleton Robots Sales in US (Units), 2021-2026 Table 15. By Application - Exoskeleton Robots Revenue in US, (US\$, Mn), 2015-2020 Table 16. By Application - Exoskeleton Robots Revenue in US, (US\$, Mn), 2021-2026 Table 17. By Application - Exoskeleton Robots Sales in US, (Units), 2015-2020 Table 18. By Application - Exoskeleton Robots Sales in US, (Units), 2021-2026 Table 19. Cyberdyne Corporate Summary Table 20. Cyberdyne Exoskeleton Robots Product Offerings Table 21. Cyberdyne Exoskeleton Robots Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020) Table 22. Hocoma Corporate Summary Table 23. Hocoma Exoskeleton Robots Product Offerings Table 24. Hocoma Exoskeleton Robots Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020) Table 25. ReWalk Robotics Corporate Summary Table 26. ReWalk Robotics Exoskeleton Robots Product Offerings Table 27. ReWalk Robotics Exoskeleton Robots Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020) Table 28. Ekso Bionics Corporate Summary Table 29. Ekso Bionics Exoskeleton Robots Product Offerings Table 30. Ekso Bionics Exoskeleton Robots Sales (Units), Revenue (US\$, Mn) and Exoskeleton Robots Market in US - Manufacturing and Consumption, Outlook and Forecast 2020-2026



Average Price (K USD/Unit) (2015-2020) Table 31. LockHeed Martin Corporate Summary Table 32. LockHeed Martin Exoskeleton Robots Product Offerings Table 33. LockHeed Martin Exoskeleton Robots Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020) Table 34. Parker Hannifin Corporate Summary Table 35. Parker Hannifin Exoskeleton Robots Product Offerings Table 36. Parker Hannifin Exoskeleton Robots Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020) Table 37. Interactive Motion Technologies Corporate Summary Table 38. Interactive Motion Technologies Exoskeleton Robots Product Offerings Table 39. Interactive Motion Technologies Exoskeleton Robots Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020) Table 40. Panasonic Corporate Summary Table 41. Panasonic Exoskeleton Robots Product Offerings Table 42. Panasonic Exoskeleton Robots Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020) Table 43. Myomo Corporate Summary Table 44. Myomo Exoskeleton Robots Product Offerings Table 45. Myomo Exoskeleton Robots Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020) Table 46. B-TEMIA Inc. Corporate Summary Table 47. B-TEMIA Inc. Exoskeleton Robots Product Offerings Table 48. B-TEMIA Inc. Exoskeleton Robots Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020) Table 49. Alter G Corporate Summary Table 50. Alter G Exoskeleton Robots Product Offerings Table 51. Alter G Exoskeleton Robots Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020) Table 52. US Bionics Corporate Summary Table 53. US Bionics Exoskeleton Robots Product Offerings Table 54. US Bionics Exoskeleton Robots Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020) Table 55. Exoskeleton Robots Production Capacity (Units) of Local Manufacturers in US, 2015-2020 Table 56. Exoskeleton Robots Production (Units) of Local Manufacturers in US, 2015-2020 Table 57. US Exoskeleton Robots Production Market Share of Local Manufacturers, 2015-2020



Table 58. Exoskeleton Robots Production Value (US\$, Mn) of Local Manufacturers in US, 2015-2020

Table 59. US Exoskeleton Robots Production Value Market Share of Local Manufacturers, 2015-2020

Table 60. The Percentage of Exoskeleton Robots Production Sold in US and Sold Other Than US by Manufacturers

Table 61. The Percentage of Exoskeleton Robots Production Sold in US and Sold Other Than US by Manufacturers

Table 62. Dangeguojia Exoskeleton Robots Sales (Consumption), Production, Export and Import, 2015-2020

Table 63. Raw Materials and Suppliers

Table 64. Exoskeleton Robots Downstream Clients in US

Table 65. Exoskeleton Robots Distributors and Sales Agents in US



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Exoskeleton Robots Segment by Type Figure 2. Exoskeleton Robots Segment by Application Figure 3. Dangeguojia Exoskeleton Robots Market Overview: 2020 Figure 4. Key Caveats Figure 5. Exoskeleton Robots Market Size in US, (US\$, Mn) & (Units): 2020 VS 2026 Figure 6. US Exoskeleton Robots Revenue, 2015-2026 (US\$, Mn) Figure 7. Exoskeleton Robots Sales in US: 2015-2026 (Units) Figure 8. The Top 3 and 5 Players Market Share by Exoskeleton Robots Revenue in 2019 Figure 9. By Type - US Exoskeleton Robots Incremental Growth, (US\$, Mn), 2015-2026 Figure 10. By Type - US Exoskeleton Robots Market Share, 2015-2020 Figure 11. By Type - US Exoskeleton Robots Market Share, 2020-2026 Figure 12. By Type - US Exoskeleton Robots Price (K USD/Unit), 2015-2026 Figure 13. By Application - Exoskeleton Robots Revenue in US (US\$, Mn), 2020 & 2026 Figure 14. By Application - US Exoskeleton Robots Market Share, 2015-2020 Figure 15. By Application - US Exoskeleton Robots Market Share, 2020-2026 Figure 16. By Application -US Exoskeleton Robots Price (K USD/Unit), 2015-2026 Figure 17. US Exoskeleton Robots Production Capacity (Units), 2015-2026 Figure 18. US Exoskeleton Robots Actual Output (Units), 2015-2026 Figure 19. US Exoskeleton Robots Production Value (US\$, Mn), 2015-2026 Figure 20. The Percentage of US Exoskeleton Robots Export Destination, 2019 Figure 21. The Source of Imports of US Exoskeleton Robots, 2019 Figure 22. PEST Analysis for US Exoskeleton Robots Market in 2020 Figure 23. Exoskeleton Robots Market Opportunities & Trends in US Figure 24. Exoskeleton Robots Market Drivers in US Figure 25. Exoskeleton Robots Market Restraints in US Figure 26. Exoskeleton Robots Industry Value Chain



### I would like to order

Product name: Exoskeleton Robots Market in US - Manufacturing and Consumption, Outlook and Forecast 2020-2026

Product link: https://marketpublishers.com/r/EBBE446B9359EN.html

Price: US\$ 2,700.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/EBBE446B9359EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



Exoskeleton Robots Market in US - Manufacturing and Consumption, Outlook and Forecast 2020-2026