

# Global Lower Extremity Powered ExoSkeleton Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G006BDD7A168EN.html>

Date: July 2023

Pages: 132

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

ID: G006BDD7A168EN

## Abstracts

The global Lower Extremity Powered ExoSkeleton market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Lower extremity exoskeletons developed for human locomotion assistance are used to help patients who have completely lost mobility in the lower limbs due to conditions such as SCI, multiple sclerosis, etc. These systems offer external torque at the location of human joints to replace the patients' impaired motor function, enabling them to perform daily movements such as standing up, sitting down and walking. They can function as assistive and rehabilitative devices. Most of these exoskeletons require the patients to balance themselves and therefore a healthy upper body is required. Compared to stationary systems, powered robotic exoskeletons are compact, lightweight and portable and can therefore be potentially used at home.

This report studies the global Lower Extremity Powered ExoSkeleton production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Lower Extremity Powered ExoSkeleton, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Lower Extremity Powered ExoSkeleton that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Lower Extremity Powered ExoSkeleton total production and demand,

2018-2029, (K Units)

Global Lower Extremity Powered ExoSkeleton total production value, 2018-2029, (USD Million)

Global Lower Extremity Powered ExoSkeleton production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Lower Extremity Powered ExoSkeleton consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Lower Extremity Powered ExoSkeleton domestic production, consumption, key domestic manufacturers and share

Global Lower Extremity Powered ExoSkeleton production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Lower Extremity Powered ExoSkeleton production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Lower Extremity Powered ExoSkeleton production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Lower Extremity Powered ExoSkeleton 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 ReWalk, Ekso Bionics, Rex Bionics, Cyberdyne, Sarcos, Novanta, Hocoma, Panasonic and Bionik Laboratories Corp, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Lower Extremity Powered ExoSkeleton 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

#### Global Lower Extremity Powered ExoSkeleton Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Lower Extremity Powered ExoSkeleton Market, Segmentation by Type

Electrically Driven

Mechanically Driven

Hydraulically Driven

#### Global Lower Extremity Powered ExoSkeleton Market, Segmentation by Application

Orthopedics

Neurology

## Companies Profiled:

ReWalk

Ekso Bionics

Rex Bionics

Cyberdyne

Sarcos

Novanta

Hocoma

Panasonic

Bionik Laboratories Corp

B-Temia

Samsung

Honda Motor

AposHealth

iWALKFree

Trexo Robotics

THERA-Trainer

Motorika

?ssur

AlterG

Toyota Motor

Boinic Power

OPUM Technologies

### Key Questions Answered

1. How big is the global Lower Extremity Powered ExoSkeleton market?
2. What is the demand of the global Lower Extremity Powered ExoSkeleton market?
3. What is the year over year growth of the global Lower Extremity Powered ExoSkeleton market?
4. What is the production and production value of the global Lower Extremity Powered ExoSkeleton market?
5. Who are the key producers in the global Lower Extremity Powered ExoSkeleton market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Lower Extremity Powered ExoSkeleton Introduction
- 1.2 World Lower Extremity Powered ExoSkeleton Supply & Forecast
  - 1.2.1 World Lower Extremity Powered ExoSkeleton Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Lower Extremity Powered ExoSkeleton Production (2018-2029)
  - 1.2.3 World Lower Extremity Powered ExoSkeleton Pricing Trends (2018-2029)
- 1.3 World Lower Extremity Powered ExoSkeleton Production by Region (Based on Production Site)
  - 1.3.1 World Lower Extremity Powered ExoSkeleton Production Value by Region (2018-2029)
  - 1.3.2 World Lower Extremity Powered ExoSkeleton Production by Region (2018-2029)
  - 1.3.3 World Lower Extremity Powered ExoSkeleton Average Price by Region (2018-2029)
  - 1.3.4 North America Lower Extremity Powered ExoSkeleton Production (2018-2029)
  - 1.3.5 Europe Lower Extremity Powered ExoSkeleton Production (2018-2029)
  - 1.3.6 China Lower Extremity Powered ExoSkeleton Production (2018-2029)
  - 1.3.7 Japan Lower Extremity Powered ExoSkeleton Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Lower Extremity Powered ExoSkeleton Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Lower Extremity Powered ExoSkeleton Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World Lower Extremity Powered ExoSkeleton Demand (2018-2029)
- 2.2 World Lower Extremity Powered ExoSkeleton Consumption by Region
  - 2.2.1 World Lower Extremity Powered ExoSkeleton Consumption by Region (2018-2023)
  - 2.2.2 World Lower Extremity Powered ExoSkeleton Consumption Forecast by Region (2024-2029)
- 2.3 United States Lower Extremity Powered ExoSkeleton Consumption (2018-2029)
- 2.4 China Lower Extremity Powered ExoSkeleton Consumption (2018-2029)

- 2.5 Europe Lower Extremity Powered ExoSkeleton Consumption (2018-2029)
- 2.6 Japan Lower Extremity Powered ExoSkeleton Consumption (2018-2029)
- 2.7 South Korea Lower Extremity Powered ExoSkeleton Consumption (2018-2029)
- 2.8 ASEAN Lower Extremity Powered ExoSkeleton Consumption (2018-2029)
- 2.9 India Lower Extremity Powered ExoSkeleton Consumption (2018-2029)

### **3 WORLD LOWER EXTREMITY POWERED EXOSKELETON MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World Lower Extremity Powered ExoSkeleton Production Value by Manufacturer (2018-2023)
- 3.2 World Lower Extremity Powered ExoSkeleton Production by Manufacturer (2018-2023)
- 3.3 World Lower Extremity Powered ExoSkeleton Average Price by Manufacturer (2018-2023)
- 3.4 Lower Extremity Powered ExoSkeleton Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Lower Extremity Powered ExoSkeleton Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Lower Extremity Powered ExoSkeleton in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for Lower Extremity Powered ExoSkeleton in 2022
- 3.6 Lower Extremity Powered ExoSkeleton Market: Overall Company Footprint Analysis
  - 3.6.1 Lower Extremity Powered ExoSkeleton Market: Region Footprint
  - 3.6.2 Lower Extremity Powered ExoSkeleton Market: Company Product Type Footprint
  - 3.6.3 Lower Extremity Powered ExoSkeleton Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Lower Extremity Powered ExoSkeleton Production Value Comparison

4.1.1 United States VS China: Lower Extremity Powered ExoSkeleton Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Lower Extremity Powered ExoSkeleton Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Lower Extremity Powered ExoSkeleton Production Comparison

4.2.1 United States VS China: Lower Extremity Powered ExoSkeleton Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Lower Extremity Powered ExoSkeleton Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Lower Extremity Powered ExoSkeleton Consumption Comparison

4.3.1 United States VS China: Lower Extremity Powered ExoSkeleton Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Lower Extremity Powered ExoSkeleton Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Lower Extremity Powered ExoSkeleton Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Lower Extremity Powered ExoSkeleton Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Lower Extremity Powered ExoSkeleton Production Value (2018-2023)

4.4.3 United States Based Manufacturers Lower Extremity Powered ExoSkeleton Production (2018-2023)

4.5 China Based Lower Extremity Powered ExoSkeleton Manufacturers and Market Share

4.5.1 China Based Lower Extremity Powered ExoSkeleton Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Lower Extremity Powered ExoSkeleton Production Value (2018-2023)

4.5.3 China Based Manufacturers Lower Extremity Powered ExoSkeleton Production (2018-2023)

4.6 Rest of World Based Lower Extremity Powered ExoSkeleton Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Lower Extremity Powered ExoSkeleton Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Lower Extremity Powered ExoSkeleton Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Lower Extremity Powered ExoSkeleton



Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Lower Extremity Powered ExoSkeleton Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Electrically Driven

5.2.2 Mechanically Driven

5.2.3 Hydraulically Driven

5.3 Market Segment by Type

5.3.1 World Lower Extremity Powered ExoSkeleton Production by Type (2018-2029)

5.3.2 World Lower Extremity Powered ExoSkeleton Production Value by Type (2018-2029)

5.3.3 World Lower Extremity Powered ExoSkeleton Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Lower Extremity Powered ExoSkeleton Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Orthopedics

6.2.2 Neurology

6.3 Market Segment by Application

6.3.1 World Lower Extremity Powered ExoSkeleton Production by Application (2018-2029)

6.3.2 World Lower Extremity Powered ExoSkeleton Production Value by Application (2018-2029)

6.3.3 World Lower Extremity Powered ExoSkeleton Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

7.1 ReWalk

7.1.1 ReWalk Details

7.1.2 ReWalk Major Business

7.1.3 ReWalk Lower Extremity Powered ExoSkeleton Product and Services

7.1.4 ReWalk Lower Extremity Powered ExoSkeleton Production, Price, Value, Gross

## Margin and Market Share (2018-2023)

### 7.1.5 ReWalk Recent Developments/Updates

### 7.1.6 ReWalk Competitive Strengths & Weaknesses

## 7.2 Ekso Bionics

### 7.2.1 Ekso Bionics Details

### 7.2.2 Ekso Bionics Major Business

### 7.2.3 Ekso Bionics Lower Extremity Powered ExoSkeleton Product and Services

### 7.2.4 Ekso Bionics Lower Extremity Powered ExoSkeleton Production, Price, Value,

## Gross Margin and Market Share (2018-2023)

### 7.2.5 Ekso Bionics Recent Developments/Updates

### 7.2.6 Ekso Bionics Competitive Strengths & Weaknesses

## 7.3 Rex Bionics

### 7.3.1 Rex Bionics Details

### 7.3.2 Rex Bionics Major Business

### 7.3.3 Rex Bionics Lower Extremity Powered ExoSkeleton Product and Services

### 7.3.4 Rex Bionics Lower Extremity Powered ExoSkeleton Production, Price, Value,

## Gross Margin and Market Share (2018-2023)

### 7.3.5 Rex Bionics Recent Developments/Updates

### 7.3.6 Rex Bionics Competitive Strengths & Weaknesses

## 7.4 Cyberdyne

### 7.4.1 Cyberdyne Details

### 7.4.2 Cyberdyne Major Business

### 7.4.3 Cyberdyne Lower Extremity Powered ExoSkeleton Product and Services

### 7.4.4 Cyberdyne Lower Extremity Powered ExoSkeleton Production, Price, Value,

## Gross Margin and Market Share (2018-2023)

### 7.4.5 Cyberdyne Recent Developments/Updates

### 7.4.6 Cyberdyne Competitive Strengths & Weaknesses

## 7.5 Sarcos

### 7.5.1 Sarcos Details

### 7.5.2 Sarcos Major Business

### 7.5.3 Sarcos Lower Extremity Powered ExoSkeleton Product and Services

### 7.5.4 Sarcos Lower Extremity Powered ExoSkeleton Production, Price, Value, Gross

## Margin and Market Share (2018-2023)

### 7.5.5 Sarcos Recent Developments/Updates

### 7.5.6 Sarcos Competitive Strengths & Weaknesses

## 7.6 Novanta

### 7.6.1 Novanta Details

### 7.6.2 Novanta Major Business

### 7.6.3 Novanta Lower Extremity Powered ExoSkeleton Product and Services

7.6.4 Novanta Lower Extremity Powered ExoSkeleton Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Novanta Recent Developments/Updates

7.6.6 Novanta Competitive Strengths & Weaknesses

7.7 Hocoma

7.7.1 Hocoma Details

7.7.2 Hocoma Major Business

7.7.3 Hocoma Lower Extremity Powered ExoSkeleton Product and Services

7.7.4 Hocoma Lower Extremity Powered ExoSkeleton Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Hocoma Recent Developments/Updates

7.7.6 Hocoma Competitive Strengths & Weaknesses

7.8 Panasonic

7.8.1 Panasonic Details

7.8.2 Panasonic Major Business

7.8.3 Panasonic Lower Extremity Powered ExoSkeleton Product and Services

7.8.4 Panasonic Lower Extremity Powered ExoSkeleton Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Panasonic Recent Developments/Updates

7.8.6 Panasonic Competitive Strengths & Weaknesses

7.9 Bionik Laboratories Corp

7.9.1 Bionik Laboratories Corp Details

7.9.2 Bionik Laboratories Corp Major Business

7.9.3 Bionik Laboratories Corp Lower Extremity Powered ExoSkeleton Product and Services

7.9.4 Bionik Laboratories Corp Lower Extremity Powered ExoSkeleton Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Bionik Laboratories Corp Recent Developments/Updates

7.9.6 Bionik Laboratories Corp Competitive Strengths & Weaknesses

7.10 B-Temia

7.10.1 B-Temia Details

7.10.2 B-Temia Major Business

7.10.3 B-Temia Lower Extremity Powered ExoSkeleton Product and Services

7.10.4 B-Temia Lower Extremity Powered ExoSkeleton Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 B-Temia Recent Developments/Updates

7.10.6 B-Temia Competitive Strengths & Weaknesses

7.11 Samsung

7.11.1 Samsung Details

- 7.11.2 Samsung Major Business
- 7.11.3 Samsung Lower Extremity Powered ExoSkeleton Product and Services
- 7.11.4 Samsung Lower Extremity Powered ExoSkeleton Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.11.5 Samsung Recent Developments/Updates
- 7.11.6 Samsung Competitive Strengths & Weaknesses
- 7.12 Honda Motor
  - 7.12.1 Honda Motor Details
  - 7.12.2 Honda Motor Major Business
  - 7.12.3 Honda Motor Lower Extremity Powered ExoSkeleton Product and Services
  - 7.12.4 Honda Motor Lower Extremity Powered ExoSkeleton Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.12.5 Honda Motor Recent Developments/Updates
  - 7.12.6 Honda Motor Competitive Strengths & Weaknesses
- 7.13 AposHealth
  - 7.13.1 AposHealth Details
  - 7.13.2 AposHealth Major Business
  - 7.13.3 AposHealth Lower Extremity Powered ExoSkeleton Product and Services
  - 7.13.4 AposHealth Lower Extremity Powered ExoSkeleton Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 AposHealth Recent Developments/Updates
  - 7.13.6 AposHealth Competitive Strengths & Weaknesses
- 7.14 iWALKFree
  - 7.14.1 iWALKFree Details
  - 7.14.2 iWALKFree Major Business
  - 7.14.3 iWALKFree Lower Extremity Powered ExoSkeleton Product and Services
  - 7.14.4 iWALKFree Lower Extremity Powered ExoSkeleton Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.14.5 iWALKFree Recent Developments/Updates
  - 7.14.6 iWALKFree Competitive Strengths & Weaknesses
- 7.15 Trexo Robotics
  - 7.15.1 Trexo Robotics Details
  - 7.15.2 Trexo Robotics Major Business
  - 7.15.3 Trexo Robotics Lower Extremity Powered ExoSkeleton Product and Services
  - 7.15.4 Trexo Robotics Lower Extremity Powered ExoSkeleton Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.15.5 Trexo Robotics Recent Developments/Updates
  - 7.15.6 Trexo Robotics Competitive Strengths & Weaknesses
- 7.16 THERA-Trainer

- 7.16.1 THERA-Trainer Details
- 7.16.2 THERA-Trainer Major Business
- 7.16.3 THERA-Trainer Lower Extremity Powered ExoSkeleton Product and Services
- 7.16.4 THERA-Trainer Lower Extremity Powered ExoSkeleton Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.16.5 THERA-Trainer Recent Developments/Updates
- 7.16.6 THERA-Trainer Competitive Strengths & Weaknesses
- 7.17 Motorika
  - 7.17.1 Motorika Details
  - 7.17.2 Motorika Major Business
  - 7.17.3 Motorika Lower Extremity Powered ExoSkeleton Product and Services
  - 7.17.4 Motorika Lower Extremity Powered ExoSkeleton Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.17.5 Motorika Recent Developments/Updates
  - 7.17.6 Motorika Competitive Strengths & Weaknesses
- 7.18 ?ssur
  - 7.18.1 ?ssur Details
  - 7.18.2 ?ssur Major Business
  - 7.18.3 ?ssur Lower Extremity Powered ExoSkeleton Product and Services
  - 7.18.4 ?ssur Lower Extremity Powered ExoSkeleton Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.18.5 ?ssur Recent Developments/Updates
  - 7.18.6 ?ssur Competitive Strengths & Weaknesses
- 7.19 AlterG
  - 7.19.1 AlterG Details
  - 7.19.2 AlterG Major Business
  - 7.19.3 AlterG Lower Extremity Powered ExoSkeleton Product and Services
  - 7.19.4 AlterG Lower Extremity Powered ExoSkeleton Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.19.5 AlterG Recent Developments/Updates
  - 7.19.6 AlterG Competitive Strengths & Weaknesses
- 7.20 Toyota Motor
  - 7.20.1 Toyota Motor Details
  - 7.20.2 Toyota Motor Major Business
  - 7.20.3 Toyota Motor Lower Extremity Powered ExoSkeleton Product and Services
  - 7.20.4 Toyota Motor Lower Extremity Powered ExoSkeleton Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.20.5 Toyota Motor Recent Developments/Updates
  - 7.20.6 Toyota Motor Competitive Strengths & Weaknesses

## 7.21 Boinic Power

### 7.21.1 Boinic Power Details

### 7.21.2 Boinic Power Major Business

### 7.21.3 Boinic Power Lower Extremity Powered ExoSkeleton Product and Services

### 7.21.4 Boinic Power Lower Extremity Powered ExoSkeleton Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.21.5 Boinic Power Recent Developments/Updates

### 7.21.6 Boinic Power Competitive Strengths & Weaknesses

## 7.22 OPUM Technologies

### 7.22.1 OPUM Technologies Details

### 7.22.2 OPUM Technologies Major Business

### 7.22.3 OPUM Technologies Lower Extremity Powered ExoSkeleton Product and Services

### 7.22.4 OPUM Technologies Lower Extremity Powered ExoSkeleton Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.22.5 OPUM Technologies Recent Developments/Updates

### 7.22.6 OPUM Technologies Competitive Strengths & Weaknesses

## 8 INDUSTRY CHAIN ANALYSIS

### 8.1 Lower Extremity Powered ExoSkeleton Industry Chain

### 8.2 Lower Extremity Powered ExoSkeleton Upstream Analysis

#### 8.2.1 Lower Extremity Powered ExoSkeleton Core Raw Materials

#### 8.2.2 Main Manufacturers of Lower Extremity Powered ExoSkeleton Core Raw Materials

### 8.3 Midstream Analysis

### 8.4 Downstream Analysis

### 8.5 Lower Extremity Powered ExoSkeleton Production Mode

### 8.6 Lower Extremity Powered ExoSkeleton Procurement Model

### 8.7 Lower Extremity Powered ExoSkeleton Industry Sales Model and Sales Channels

#### 8.7.1 Lower Extremity Powered ExoSkeleton Sales Model

#### 8.7.2 Lower Extremity Powered ExoSkeleton Typical Customers

## 9 RESEARCH FINDINGS AND CONCLUSION

## 10 APPENDIX

### 10.1 Methodology

### 10.2 Research Process and Data Source

### 10.3 Disclaimer



## List Of Tables

### LIST OF TABLES

Table 1. World Lower Extremity Powered ExoSkeleton Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Lower Extremity Powered ExoSkeleton Production Value by Region (2018-2023) & (USD Million)

Table 3. World Lower Extremity Powered ExoSkeleton Production Value by Region (2024-2029) & (USD Million)

Table 4. World Lower Extremity Powered ExoSkeleton Production Value Market Share by Region (2018-2023)

Table 5. World Lower Extremity Powered ExoSkeleton Production Value Market Share by Region (2024-2029)

Table 6. World Lower Extremity Powered ExoSkeleton Production by Region (2018-2023) & (K Units)

Table 7. World Lower Extremity Powered ExoSkeleton Production by Region (2024-2029) & (K Units)

Table 8. World Lower Extremity Powered ExoSkeleton Production Market Share by Region (2018-2023)

Table 9. World Lower Extremity Powered ExoSkeleton Production Market Share by Region (2024-2029)

Table 10. World Lower Extremity Powered ExoSkeleton Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Lower Extremity Powered ExoSkeleton Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Lower Extremity Powered ExoSkeleton Major Market Trends

Table 13. World Lower Extremity Powered ExoSkeleton Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Lower Extremity Powered ExoSkeleton Consumption by Region (2018-2023) & (K Units)

Table 15. World Lower Extremity Powered ExoSkeleton Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Lower Extremity Powered ExoSkeleton Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Lower Extremity Powered ExoSkeleton Producers in 2022

Table 18. World Lower Extremity Powered ExoSkeleton Production by Manufacturer (2018-2023) & (K Units)



Table 19. Production Market Share of Key Lower Extremity Powered ExoSkeleton Producers in 2022

Table 20. World Lower Extremity Powered ExoSkeleton Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Lower Extremity Powered ExoSkeleton Company Evaluation Quadrant

Table 22. World Lower Extremity Powered ExoSkeleton Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Lower Extremity Powered ExoSkeleton Production Site of Key Manufacturer

Table 24. Lower Extremity Powered ExoSkeleton Market: Company Product Type Footprint

Table 25. Lower Extremity Powered ExoSkeleton Market: Company Product Application Footprint

Table 26. Lower Extremity Powered ExoSkeleton Competitive Factors

Table 27. Lower Extremity Powered ExoSkeleton New Entrant and Capacity Expansion Plans

Table 28. Lower Extremity Powered ExoSkeleton Mergers & Acquisitions Activity

Table 29. United States VS China Lower Extremity Powered ExoSkeleton Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Lower Extremity Powered ExoSkeleton Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Lower Extremity Powered ExoSkeleton Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Lower Extremity Powered ExoSkeleton Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Lower Extremity Powered ExoSkeleton Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Lower Extremity Powered ExoSkeleton Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Lower Extremity Powered ExoSkeleton Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Lower Extremity Powered ExoSkeleton Production Market Share (2018-2023)

Table 37. China Based Lower Extremity Powered ExoSkeleton Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Lower Extremity Powered ExoSkeleton Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Lower Extremity Powered ExoSkeleton Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Lower Extremity Powered ExoSkeleton Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Lower Extremity Powered ExoSkeleton Production Market Share (2018-2023)

Table 42. Rest of World Based Lower Extremity Powered ExoSkeleton Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Lower Extremity Powered ExoSkeleton Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Lower Extremity Powered ExoSkeleton Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Lower Extremity Powered ExoSkeleton Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Lower Extremity Powered ExoSkeleton Production Market Share (2018-2023)

Table 47. World Lower Extremity Powered ExoSkeleton Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Lower Extremity Powered ExoSkeleton Production by Type (2018-2023) & (K Units)

Table 49. World Lower Extremity Powered ExoSkeleton Production by Type (2024-2029) & (K Units)

Table 50. World Lower Extremity Powered ExoSkeleton Production Value by Type (2018-2023) & (USD Million)

Table 51. World Lower Extremity Powered ExoSkeleton Production Value by Type (2024-2029) & (USD Million)

Table 52. World Lower Extremity Powered ExoSkeleton Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Lower Extremity Powered ExoSkeleton Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Lower Extremity Powered ExoSkeleton Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Lower Extremity Powered ExoSkeleton Production by Application (2018-2023) & (K Units)

Table 56. World Lower Extremity Powered ExoSkeleton Production by Application (2024-2029) & (K Units)

Table 57. World Lower Extremity Powered ExoSkeleton Production Value by Application (2018-2023) & (USD Million)

Table 58. World Lower Extremity Powered ExoSkeleton Production Value by Application (2024-2029) & (USD Million)

Table 59. World Lower Extremity Powered ExoSkeleton Average Price by Application

(2018-2023) & (US\$/Unit)

Table 60. World Lower Extremity Powered ExoSkeleton Average Price by Application  
(2024-2029) & (US\$/Unit)

Table 61. ReWalk Basic Information, Manufacturing Base and Competitors

Table 62. ReWalk Major Business

Table 63. ReWalk Lower Extremity Powered ExoSkeleton Product and Services

Table 64. ReWalk Lower Extremity Powered ExoSkeleton Production (K Units), Price  
(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share  
(2018-2023)

Table 65. ReWalk Recent Developments/Updates

Table 66. ReWalk Competitive Strengths & Weaknesses

Table 67. Ekso Bionics Basic Information, Manufacturing Base and Competitors

Table 68. Ekso Bionics Major Business

Table 69. Ekso Bionics Lower Extremity Powered ExoSkeleton Product and Services

Table 70. Ekso Bionics Lower Extremity Powered ExoSkeleton Production (K Units),  
Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share  
(2018-2023)

Table 71. Ekso Bionics Recent Developments/Updates

Table 72. Ekso Bionics Competitive Strengths & Weaknesses

Table 73. Rex Bionics Basic Information, Manufacturing Base and Competitors

Table 74. Rex Bionics Major Business

Table 75. Rex Bionics Lower Extremity Powered ExoSkeleton Product and Services

Table 76. Rex Bionics Lower Extremity Powered ExoSkeleton Production (K Units),  
Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share  
(2018-2023)

Table 77. Rex Bionics Recent Developments/Updates

Table 78. Rex Bionics Competitive Strengths & Weaknesses

Table 79. Cyberdyne Basic Information, Manufacturing Base and Competitors

Table 80. Cyberdyne Major Business

Table 81. Cyberdyne Lower Extremity Powered ExoSkeleton Product and Services

Table 82. Cyberdyne Lower Extremity Powered ExoSkeleton Production (K Units), Price  
(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share  
(2018-2023)

Table 83. Cyberdyne Recent Developments/Updates

Table 84. Cyberdyne Competitive Strengths & Weaknesses

Table 85. Sarcos Basic Information, Manufacturing Base and Competitors

Table 86. Sarcos Major Business

Table 87. Sarcos Lower Extremity Powered ExoSkeleton Product and Services

Table 88. Sarcos Lower Extremity Powered ExoSkeleton Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share  
(2018-2023)

Table 89. Sarcos Recent Developments/Updates

Table 90. Sarcos Competitive Strengths & Weaknesses

Table 91. Novanta Basic Information, Manufacturing Base and Competitors

Table 92. Novanta Major Business

Table 93. Novanta Lower Extremity Powered ExoSkeleton Product and Services

Table 94. Novanta Lower Extremity Powered ExoSkeleton Production (K Units), Price  
(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share  
(2018-2023)

Table 95. Novanta Recent Developments/Updates

Table 96. Novanta Competitive Strengths & Weaknesses

Table 97. Hocoma Basic Information, Manufacturing Base and Competitors

Table 98. Hocoma Major Business

Table 99. Hocoma Lower Extremity Powered ExoSkeleton Product and Services

Table 100. Hocoma Lower Extremity Powered ExoSkeleton Production (K Units), Price  
(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share  
(2018-2023)

Table 101. Hocoma Recent Developments/Updates

Table 102. Hocoma Competitive Strengths & Weaknesses

Table 103. Panasonic Basic Information, Manufacturing Base and Competitors

Table 104. Panasonic Major Business

Table 105. Panasonic Lower Extremity Powered ExoSkeleton Product and Services

Table 106. Panasonic Lower Extremity Powered ExoSkeleton Production (K Units),  
Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share  
(2018-2023)

Table 107. Panasonic Recent Developments/Updates

Table 108. Panasonic Competitive Strengths & Weaknesses

Table 109. Bionik Laboratories Corp Basic Information, Manufacturing Base and  
Competitors

Table 110. Bionik Laboratories Corp Major Business

Table 111. Bionik Laboratories Corp Lower Extremity Powered ExoSkeleton Product  
and Services

Table 112. Bionik Laboratories Corp Lower Extremity Powered ExoSkeleton Production  
(K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market  
Share (2018-2023)

Table 113. Bionik Laboratories Corp Recent Developments/Updates

Table 114. Bionik Laboratories Corp Competitive Strengths & Weaknesses

Table 115. B-Temia Basic Information, Manufacturing Base and Competitors

Table 116. B-Temia Major Business

Table 117. B-Temia Lower Extremity Powered ExoSkeleton Product and Services

Table 118. B-Temia Lower Extremity Powered ExoSkeleton Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. B-Temia Recent Developments/Updates

Table 120. B-Temia Competitive Strengths & Weaknesses

Table 121. Samsung Basic Information, Manufacturing Base and Competitors

Table 122. Samsung Major Business

Table 123. Samsung Lower Extremity Powered ExoSkeleton Product and Services

Table 124. Samsung Lower Extremity Powered ExoSkeleton Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Samsung Recent Developments/Updates

Table 126. Samsung Competitive Strengths & Weaknesses

Table 127. Honda Motor Basic Information, Manufacturing Base and Competitors

Table 128. Honda Motor Major Business

Table 129. Honda Motor Lower Extremity Powered ExoSkeleton Product and Services

Table 130. Honda Motor Lower Extremity Powered ExoSkeleton Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Honda Motor Recent Developments/Updates

Table 132. Honda Motor Competitive Strengths & Weaknesses

Table 133. AposHealth Basic Information, Manufacturing Base and Competitors

Table 134. AposHealth Major Business

Table 135. AposHealth Lower Extremity Powered ExoSkeleton Product and Services

Table 136. AposHealth Lower Extremity Powered ExoSkeleton Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. AposHealth Recent Developments/Updates

Table 138. AposHealth Competitive Strengths & Weaknesses

Table 139. iWALKFree Basic Information, Manufacturing Base and Competitors

Table 140. iWALKFree Major Business

Table 141. iWALKFree Lower Extremity Powered ExoSkeleton Product and Services

Table 142. iWALKFree Lower Extremity Powered ExoSkeleton Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. iWALKFree Recent Developments/Updates

Table 144. iWALKFree Competitive Strengths & Weaknesses



Table 145. Trexo Robotics Basic Information, Manufacturing Base and Competitors

Table 146. Trexo Robotics Major Business

Table 147. Trexo Robotics Lower Extremity Powered ExoSkeleton Product and Services

Table 148. Trexo Robotics Lower Extremity Powered ExoSkeleton Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Trexo Robotics Recent Developments/Updates

Table 150. Trexo Robotics Competitive Strengths & Weaknesses

Table 151. THERA-Trainer Basic Information, Manufacturing Base and Competitors

Table 152. THERA-Trainer Major Business

Table 153. THERA-Trainer Lower Extremity Powered ExoSkeleton Product and Services

Table 154. THERA-Trainer Lower Extremity Powered ExoSkeleton Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 155. THERA-Trainer Recent Developments/Updates

Table 156. THERA-Trainer Competitive Strengths & Weaknesses

Table 157. Motorika Basic Information, Manufacturing Base and Competitors

Table 158. Motorika Major Business

Table 159. Motorika Lower Extremity Powered ExoSkeleton Product and Services

Table 160. Motorika Lower Extremity Powered ExoSkeleton Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 161. Motorika Recent Developments/Updates

Table 162. Motorika Competitive Strengths & Weaknesses

Table 163. ?ssur Basic Information, Manufacturing Base and Competitors

Table 164. ?ssur Major Business

Table 165. ?ssur Lower Extremity Powered ExoSkeleton Product and Services

Table 166. ?ssur Lower Extremity Powered ExoSkeleton Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 167. ?ssur Recent Developments/Updates

Table 168. ?ssur Competitive Strengths & Weaknesses

Table 169. AlterG Basic Information, Manufacturing Base and Competitors

Table 170. AlterG Major Business

Table 171. AlterG Lower Extremity Powered ExoSkeleton Product and Services

Table 172. AlterG Lower Extremity Powered ExoSkeleton Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 173. AlterG Recent Developments/Updates

Table 174. AlterG Competitive Strengths & Weaknesses

Table 175. Toyota Motor Basic Information, Manufacturing Base and Competitors

Table 176. Toyota Motor Major Business

Table 177. Toyota Motor Lower Extremity Powered ExoSkeleton Product and Services

Table 178. Toyota Motor Lower Extremity Powered ExoSkeleton Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 179. Toyota Motor Recent Developments/Updates

Table 180. Toyota Motor Competitive Strengths & Weaknesses

Table 181. Boinic Power Basic Information, Manufacturing Base and Competitors

Table 182. Boinic Power Major Business

Table 183. Boinic Power Lower Extremity Powered ExoSkeleton Product and Services

Table 184. Boinic Power Lower Extremity Powered ExoSkeleton Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 185. Boinic Power Recent Developments/Updates

Table 186. OPUM Technologies Basic Information, Manufacturing Base and Competitors

Table 187. OPUM Technologies Major Business

Table 188. OPUM Technologies Lower Extremity Powered ExoSkeleton Product and Services

Table 189. OPUM Technologies Lower Extremity Powered ExoSkeleton Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 190. Global Key Players of Lower Extremity Powered ExoSkeleton Upstream (Raw Materials)

Table 191. Lower Extremity Powered ExoSkeleton Typical Customers

Table 192. Lower Extremity Powered ExoSkeleton Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Lower Extremity Powered ExoSkeleton Picture

Figure 2. World Lower Extremity Powered ExoSkeleton Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Lower Extremity Powered ExoSkeleton Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Lower Extremity Powered ExoSkeleton Production (2018-2029) & (K Units)

Figure 5. World Lower Extremity Powered ExoSkeleton Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Lower Extremity Powered ExoSkeleton Production Value Market Share by Region (2018-2029)

Figure 7. World Lower Extremity Powered ExoSkeleton Production Market Share by Region (2018-2029)

Figure 8. North America Lower Extremity Powered ExoSkeleton Production (2018-2029) & (K Units)

Figure 9. Europe Lower Extremity Powered ExoSkeleton Production (2018-2029) & (K Units)

Figure 10. China Lower Extremity Powered ExoSkeleton Production (2018-2029) & (K Units)

Figure 11. Japan Lower Extremity Powered ExoSkeleton Production (2018-2029) & (K Units)

Figure 12. Lower Extremity Powered ExoSkeleton Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Lower Extremity Powered ExoSkeleton Consumption (2018-2029) & (K Units)

Figure 15. World Lower Extremity Powered ExoSkeleton Consumption Market Share by Region (2018-2029)

Figure 16. United States Lower Extremity Powered ExoSkeleton Consumption (2018-2029) & (K Units)

Figure 17. China Lower Extremity Powered ExoSkeleton Consumption (2018-2029) & (K Units)

Figure 18. Europe Lower Extremity Powered ExoSkeleton Consumption (2018-2029) & (K Units)

Figure 19. Japan Lower Extremity Powered ExoSkeleton Consumption (2018-2029) & (K Units)



Figure 20. South Korea Lower Extremity Powered ExoSkeleton Consumption (2018-2029) & (K Units)

Figure 21. ASEAN Lower Extremity Powered ExoSkeleton Consumption (2018-2029) & (K Units)

Figure 22. India Lower Extremity Powered ExoSkeleton Consumption (2018-2029) & (K Units)

Figure 23. Producer Shipments of Lower Extremity Powered ExoSkeleton by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Lower Extremity Powered ExoSkeleton Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Lower Extremity Powered ExoSkeleton Markets in 2022

Figure 26. United States VS China: Lower Extremity Powered ExoSkeleton Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Lower Extremity Powered ExoSkeleton Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Lower Extremity Powered ExoSkeleton Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Lower Extremity Powered ExoSkeleton Production Market Share 2022

Figure 30. China Based Manufacturers Lower Extremity Powered ExoSkeleton Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Lower Extremity Powered ExoSkeleton Production Market Share 2022

Figure 32. World Lower Extremity Powered ExoSkeleton Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Lower Extremity Powered ExoSkeleton Production Value Market Share by Type in 2022

Figure 34. Electrically Driven

Figure 35. Mechanically Driven

Figure 36. Hydraulically Driven

Figure 37. World Lower Extremity Powered ExoSkeleton Production Market Share by Type (2018-2029)

Figure 38. World Lower Extremity Powered ExoSkeleton Production Value Market Share by Type (2018-2029)

Figure 39. World Lower Extremity Powered ExoSkeleton Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World Lower Extremity Powered ExoSkeleton Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Lower Extremity Powered ExoSkeleton Production Value Market Share by Application in 2022

Figure 42. Orthopedics

Figure 43. Neurology

Figure 44. World Lower Extremity Powered ExoSkeleton Production Market Share by Application (2018-2029)

Figure 45. World Lower Extremity Powered ExoSkeleton Production Value Market Share by Application (2018-2029)

Figure 46. World Lower Extremity Powered ExoSkeleton Average Price by Application (2018-2029) & (US\$/Unit)

Figure 47. Lower Extremity Powered ExoSkeleton Industry Chain

Figure 48. Lower Extremity Powered ExoSkeleton Procurement Model

Figure 49. Lower Extremity Powered ExoSkeleton Sales Model

Figure 50. Lower Extremity Powered ExoSkeleton Sales Channels, Direct Sales, and Distribution

Figure 51. Methodology

Figure 52. Research Process and Data Source

## I would like to order

Product name: Global Lower Extremity Powered ExoSkeleton Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G006BDD7A168EN.html>

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

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G006BDD7A168EN.html>