

# Global Bionic Prosthetics and Exoskeletons Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Bionic Prosthetics and Exoskeletons market size is expected to reach \$ 4897.7 million by 2029, rising at a market growth of 9.8% CAGR during the forecast period (2023-2029).

Rapidly growing global population, favorable demographics, rising accident rate, and improvement in the overall healthcare industry are the key factors driving the growth of bionic prosthetics and exoskeletons market revenue.

Bionic Prosthetics and Exoskeletons are derived from biology and are essentially a wearable 'artificial intelligence type' device. It not only provides protection for people, but also can sense, servo, and drive mechanical joints to reproduce actions according to body movements.

This report studies the global Bionic Prosthetics and Exoskeletons production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Bionic Prosthetics and Exoskeletons, 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 Bionic Prosthetics and Exoskeletons that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Bionic Prosthetics and Exoskeletons total production and demand, 2018-2029, (K Units)

Global Bionic Prosthetics and Exoskeletons total production value, 2018-2029, (USD Million)

Global Bionic Prosthetics and Exoskeletons production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Bionic Prosthetics and Exoskeletons consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Bionic Prosthetics and Exoskeletons domestic production, consumption, key domestic manufacturers and share

Global Bionic Prosthetics and Exoskeletons production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Bionic Prosthetics and Exoskeletons production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Bionic Prosthetics and Exoskeletons production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Bionic Prosthetics and Exoskeletons 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 Sarcos Robotics, Ekso Bionics, ReWalk Robotics, Cyberdyne, Synchron, Open Bionics, SuitX, Touch Bionics and Marsi Bionics, 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 Bionic Prosthetics and Exoskeletons 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 Bionic Prosthetics and Exoskeletons Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Bionic Prosthetics and Exoskeletons Market, Segmentation by Type

Lower Body

Upper Body

Whole Body

Others

#### Global Bionic Prosthetics and Exoskeletons Market, Segmentation by Application

Military

Civil

## Companies Profiled:

Sarcos Robotics

Ekso Bionics

ReWalk Robotics

Cyberdyne

Synchron

Open Bionics

SuitX

Touch Bionics

Marsi Bionics

Exii

Ottobock

Esper Bionics

BrainRob

Xilloc Medical

Mobius Bionics

Coapt

Jiangsu Zhongshuai

Beijing Tiejia Steel Fist Technology

BionicM

Anhui Kangle

Inner Mongolia Endel

### Key Questions Answered

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

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Bionic Prosthetics and Exoskeletons Introduction
- 1.2 World Bionic Prosthetics and Exoskeletons Supply & Forecast
  - 1.2.1 World Bionic Prosthetics and Exoskeletons Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Bionic Prosthetics and Exoskeletons Production (2018-2029)
  - 1.2.3 World Bionic Prosthetics and Exoskeletons Pricing Trends (2018-2029)
- 1.3 World Bionic Prosthetics and Exoskeletons Production by Region (Based on Production Site)
  - 1.3.1 World Bionic Prosthetics and Exoskeletons Production Value by Region (2018-2029)
  - 1.3.2 World Bionic Prosthetics and Exoskeletons Production by Region (2018-2029)
  - 1.3.3 World Bionic Prosthetics and Exoskeletons Average Price by Region (2018-2029)
  - 1.3.4 North America Bionic Prosthetics and Exoskeletons Production (2018-2029)
  - 1.3.5 Europe Bionic Prosthetics and Exoskeletons Production (2018-2029)
  - 1.3.6 China Bionic Prosthetics and Exoskeletons Production (2018-2029)
  - 1.3.7 Japan Bionic Prosthetics and Exoskeletons Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Bionic Prosthetics and Exoskeletons Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Bionic Prosthetics and Exoskeletons 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 Bionic Prosthetics and Exoskeletons Demand (2018-2029)
- 2.2 World Bionic Prosthetics and Exoskeletons Consumption by Region
  - 2.2.1 World Bionic Prosthetics and Exoskeletons Consumption by Region (2018-2023)
  - 2.2.2 World Bionic Prosthetics and Exoskeletons Consumption Forecast by Region (2024-2029)
- 2.3 United States Bionic Prosthetics and Exoskeletons Consumption (2018-2029)
- 2.4 China Bionic Prosthetics and Exoskeletons Consumption (2018-2029)
- 2.5 Europe Bionic Prosthetics and Exoskeletons Consumption (2018-2029)

- 2.6 Japan Bionic Prosthetics and Exoskeletons Consumption (2018-2029)
- 2.7 South Korea Bionic Prosthetics and Exoskeletons Consumption (2018-2029)
- 2.8 ASEAN Bionic Prosthetics and Exoskeletons Consumption (2018-2029)
- 2.9 India Bionic Prosthetics and Exoskeletons Consumption (2018-2029)

### **3 WORLD BIONIC PROSTHETICS AND EXOSKELETONS MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World Bionic Prosthetics and Exoskeletons Production Value by Manufacturer (2018-2023)
- 3.2 World Bionic Prosthetics and Exoskeletons Production by Manufacturer (2018-2023)
- 3.3 World Bionic Prosthetics and Exoskeletons Average Price by Manufacturer (2018-2023)
- 3.4 Bionic Prosthetics and Exoskeletons Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Bionic Prosthetics and Exoskeletons Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Bionic Prosthetics and Exoskeletons in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for Bionic Prosthetics and Exoskeletons in 2022
- 3.6 Bionic Prosthetics and Exoskeletons Market: Overall Company Footprint Analysis
  - 3.6.1 Bionic Prosthetics and Exoskeletons Market: Region Footprint
  - 3.6.2 Bionic Prosthetics and Exoskeletons Market: Company Product Type Footprint
  - 3.6.3 Bionic Prosthetics and Exoskeletons 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: Bionic Prosthetics and Exoskeletons Production Value Comparison
  - 4.1.1 United States VS China: Bionic Prosthetics and Exoskeletons Production Value Comparison (2018 & 2022 & 2029)

- 4.1.2 United States VS China: Bionic Prosthetics and Exoskeletons Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Bionic Prosthetics and Exoskeletons Production Comparison
  - 4.2.1 United States VS China: Bionic Prosthetics and Exoskeletons Production Comparison (2018 & 2022 & 2029)
  - 4.2.2 United States VS China: Bionic Prosthetics and Exoskeletons Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Bionic Prosthetics and Exoskeletons Consumption Comparison
  - 4.3.1 United States VS China: Bionic Prosthetics and Exoskeletons Consumption Comparison (2018 & 2022 & 2029)
  - 4.3.2 United States VS China: Bionic Prosthetics and Exoskeletons Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based Bionic Prosthetics and Exoskeletons Manufacturers and Market Share, 2018-2023
  - 4.4.1 United States Based Bionic Prosthetics and Exoskeletons Manufacturers, Headquarters and Production Site (States, Country)
  - 4.4.2 United States Based Manufacturers Bionic Prosthetics and Exoskeletons Production Value (2018-2023)
  - 4.4.3 United States Based Manufacturers Bionic Prosthetics and Exoskeletons Production (2018-2023)
- 4.5 China Based Bionic Prosthetics and Exoskeletons Manufacturers and Market Share
  - 4.5.1 China Based Bionic Prosthetics and Exoskeletons Manufacturers, Headquarters and Production Site (Province, Country)
  - 4.5.2 China Based Manufacturers Bionic Prosthetics and Exoskeletons Production Value (2018-2023)
  - 4.5.3 China Based Manufacturers Bionic Prosthetics and Exoskeletons Production (2018-2023)
- 4.6 Rest of World Based Bionic Prosthetics and Exoskeletons Manufacturers and Market Share, 2018-2023
  - 4.6.1 Rest of World Based Bionic Prosthetics and Exoskeletons Manufacturers, Headquarters and Production Site (State, Country)
  - 4.6.2 Rest of World Based Manufacturers Bionic Prosthetics and Exoskeletons Production Value (2018-2023)
  - 4.6.3 Rest of World Based Manufacturers Bionic Prosthetics and Exoskeletons Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**



5.1 World Bionic Prosthetics and Exoskeletons Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Lower Body

5.2.2 Upper Body

5.2.3 Whole Body

5.2.4 Others

5.3 Market Segment by Type

5.3.1 World Bionic Prosthetics and Exoskeletons Production by Type (2018-2029)

5.3.2 World Bionic Prosthetics and Exoskeletons Production Value by Type (2018-2029)

5.3.3 World Bionic Prosthetics and Exoskeletons Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Bionic Prosthetics and Exoskeletons Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Military

6.2.2 Civil

6.3 Market Segment by Application

6.3.1 World Bionic Prosthetics and Exoskeletons Production by Application (2018-2029)

6.3.2 World Bionic Prosthetics and Exoskeletons Production Value by Application (2018-2029)

6.3.3 World Bionic Prosthetics and Exoskeletons Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

7.1 Sarcos Robotics

7.1.1 Sarcos Robotics Details

7.1.2 Sarcos Robotics Major Business

7.1.3 Sarcos Robotics Bionic Prosthetics and Exoskeletons Product and Services

7.1.4 Sarcos Robotics Bionic Prosthetics and Exoskeletons Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Sarcos Robotics Recent Developments/Updates

7.1.6 Sarcos Robotics 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 Bionic Prosthetics and Exoskeletons Product and Services

### 7.2.4 Ekso Bionics Bionic Prosthetics and Exoskeletons 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 ReWalk Robotics

### 7.3.1 ReWalk Robotics Details

### 7.3.2 ReWalk Robotics Major Business

### 7.3.3 ReWalk Robotics Bionic Prosthetics and Exoskeletons Product and Services

### 7.3.4 ReWalk Robotics Bionic Prosthetics and Exoskeletons Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.3.5 ReWalk Robotics Recent Developments/Updates

### 7.3.6 ReWalk Robotics Competitive Strengths & Weaknesses

## 7.4 Cyberdyne

### 7.4.1 Cyberdyne Details

### 7.4.2 Cyberdyne Major Business

### 7.4.3 Cyberdyne Bionic Prosthetics and Exoskeletons Product and Services

### 7.4.4 Cyberdyne Bionic Prosthetics and Exoskeletons 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 Synchron

### 7.5.1 Synchron Details

### 7.5.2 Synchron Major Business

### 7.5.3 Synchron Bionic Prosthetics and Exoskeletons Product and Services

### 7.5.4 Synchron Bionic Prosthetics and Exoskeletons Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.5.5 Synchron Recent Developments/Updates

### 7.5.6 Synchron Competitive Strengths & Weaknesses

## 7.6 Open Bionics

### 7.6.1 Open Bionics Details

### 7.6.2 Open Bionics Major Business

### 7.6.3 Open Bionics Bionic Prosthetics and Exoskeletons Product and Services

### 7.6.4 Open Bionics Bionic Prosthetics and Exoskeletons Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.6.5 Open Bionics Recent Developments/Updates

- 7.6.6 Open Bionics Competitive Strengths & Weaknesses
- 7.7 SuitX
  - 7.7.1 SuitX Details
  - 7.7.2 SuitX Major Business
  - 7.7.3 SuitX Bionic Prosthetics and Exoskeletons Product and Services
  - 7.7.4 SuitX Bionic Prosthetics and Exoskeletons Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 SuitX Recent Developments/Updates
  - 7.7.6 SuitX Competitive Strengths & Weaknesses
- 7.8 Touch Bionics
  - 7.8.1 Touch Bionics Details
  - 7.8.2 Touch Bionics Major Business
  - 7.8.3 Touch Bionics Bionic Prosthetics and Exoskeletons Product and Services
  - 7.8.4 Touch Bionics Bionic Prosthetics and Exoskeletons Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 Touch Bionics Recent Developments/Updates
  - 7.8.6 Touch Bionics Competitive Strengths & Weaknesses
- 7.9 Marsi Bionics
  - 7.9.1 Marsi Bionics Details
  - 7.9.2 Marsi Bionics Major Business
  - 7.9.3 Marsi Bionics Bionic Prosthetics and Exoskeletons Product and Services
  - 7.9.4 Marsi Bionics Bionic Prosthetics and Exoskeletons Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 Marsi Bionics Recent Developments/Updates
  - 7.9.6 Marsi Bionics Competitive Strengths & Weaknesses
- 7.10 Exii
  - 7.10.1 Exii Details
  - 7.10.2 Exii Major Business
  - 7.10.3 Exii Bionic Prosthetics and Exoskeletons Product and Services
  - 7.10.4 Exii Bionic Prosthetics and Exoskeletons Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 Exii Recent Developments/Updates
  - 7.10.6 Exii Competitive Strengths & Weaknesses
- 7.11 Ottobock
  - 7.11.1 Ottobock Details
  - 7.11.2 Ottobock Major Business
  - 7.11.3 Ottobock Bionic Prosthetics and Exoskeletons Product and Services
  - 7.11.4 Ottobock Bionic Prosthetics and Exoskeletons Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.11.5 Ottobock Recent Developments/Updates
- 7.11.6 Ottobock Competitive Strengths & Weaknesses
- 7.12 Esper Bionics
  - 7.12.1 Esper Bionics Details
  - 7.12.2 Esper Bionics Major Business
  - 7.12.3 Esper Bionics Bionic Prosthetics and Exoskeletons Product and Services
  - 7.12.4 Esper Bionics Bionic Prosthetics and Exoskeletons Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.12.5 Esper Bionics Recent Developments/Updates
  - 7.12.6 Esper Bionics Competitive Strengths & Weaknesses
- 7.13 BrainRob
  - 7.13.1 BrainRob Details
  - 7.13.2 BrainRob Major Business
  - 7.13.3 BrainRob Bionic Prosthetics and Exoskeletons Product and Services
  - 7.13.4 BrainRob Bionic Prosthetics and Exoskeletons Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 BrainRob Recent Developments/Updates
  - 7.13.6 BrainRob Competitive Strengths & Weaknesses
- 7.14 Xilloc Medical
  - 7.14.1 Xilloc Medical Details
  - 7.14.2 Xilloc Medical Major Business
  - 7.14.3 Xilloc Medical Bionic Prosthetics and Exoskeletons Product and Services
  - 7.14.4 Xilloc Medical Bionic Prosthetics and Exoskeletons Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.14.5 Xilloc Medical Recent Developments/Updates
  - 7.14.6 Xilloc Medical Competitive Strengths & Weaknesses
- 7.15 Mobius Bionics
  - 7.15.1 Mobius Bionics Details
  - 7.15.2 Mobius Bionics Major Business
  - 7.15.3 Mobius Bionics Bionic Prosthetics and Exoskeletons Product and Services
  - 7.15.4 Mobius Bionics Bionic Prosthetics and Exoskeletons Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.15.5 Mobius Bionics Recent Developments/Updates
  - 7.15.6 Mobius Bionics Competitive Strengths & Weaknesses
- 7.16 Coapt
  - 7.16.1 Coapt Details
  - 7.16.2 Coapt Major Business
  - 7.16.3 Coapt Bionic Prosthetics and Exoskeletons Product and Services
  - 7.16.4 Coapt Bionic Prosthetics and Exoskeletons Production, Price, Value, Gross

## Margin and Market Share (2018-2023)

7.16.5 Coapt Recent Developments/Updates

7.16.6 Coapt Competitive Strengths & Weaknesses

## 7.17 Jiangsu Zhongshuai

7.17.1 Jiangsu Zhongshuai Details

7.17.2 Jiangsu Zhongshuai Major Business

7.17.3 Jiangsu Zhongshuai Bionic Prosthetics and Exoskeletons Product and Services

7.17.4 Jiangsu Zhongshuai Bionic Prosthetics and Exoskeletons Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.17.5 Jiangsu Zhongshuai Recent Developments/Updates

7.17.6 Jiangsu Zhongshuai Competitive Strengths & Weaknesses

## 7.18 Beijing Tiejia Steel Fist Technology

7.18.1 Beijing Tiejia Steel Fist Technology Details

7.18.2 Beijing Tiejia Steel Fist Technology Major Business

7.18.3 Beijing Tiejia Steel Fist Technology Bionic Prosthetics and Exoskeletons Product and Services

7.18.4 Beijing Tiejia Steel Fist Technology Bionic Prosthetics and Exoskeletons Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.18.5 Beijing Tiejia Steel Fist Technology Recent Developments/Updates

7.18.6 Beijing Tiejia Steel Fist Technology Competitive Strengths & Weaknesses

## 7.19 BionicM

7.19.1 BionicM Details

7.19.2 BionicM Major Business

7.19.3 BionicM Bionic Prosthetics and Exoskeletons Product and Services

7.19.4 BionicM Bionic Prosthetics and Exoskeletons Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.19.5 BionicM Recent Developments/Updates

7.19.6 BionicM Competitive Strengths & Weaknesses

## 7.20 Anhui Kangle

7.20.1 Anhui Kangle Details

7.20.2 Anhui Kangle Major Business

7.20.3 Anhui Kangle Bionic Prosthetics and Exoskeletons Product and Services

7.20.4 Anhui Kangle Bionic Prosthetics and Exoskeletons Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.20.5 Anhui Kangle Recent Developments/Updates

7.20.6 Anhui Kangle Competitive Strengths & Weaknesses

## 7.21 Inner Mongolia Endel

7.21.1 Inner Mongolia Endel Details

7.21.2 Inner Mongolia Endel Major Business

7.21.3 Inner Mongolia Endel Bionic Prosthetics and Exoskeletons Product and Services

7.21.4 Inner Mongolia Endel Bionic Prosthetics and Exoskeletons Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.21.5 Inner Mongolia Endel Recent Developments/Updates

7.21.6 Inner Mongolia Endel Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

8.1 Bionic Prosthetics and Exoskeletons Industry Chain

8.2 Bionic Prosthetics and Exoskeletons Upstream Analysis

8.2.1 Bionic Prosthetics and Exoskeletons Core Raw Materials

8.2.2 Main Manufacturers of Bionic Prosthetics and Exoskeletons Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Bionic Prosthetics and Exoskeletons Production Mode

8.6 Bionic Prosthetics and Exoskeletons Procurement Model

8.7 Bionic Prosthetics and Exoskeletons Industry Sales Model and Sales Channels

8.7.1 Bionic Prosthetics and Exoskeletons Sales Model

8.7.2 Bionic Prosthetics and Exoskeletons 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 Bionic Prosthetics and Exoskeletons Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Bionic Prosthetics and Exoskeletons Production Value by Region (2018-2023) & (USD Million)

Table 3. World Bionic Prosthetics and Exoskeletons Production Value by Region (2024-2029) & (USD Million)

Table 4. World Bionic Prosthetics and Exoskeletons Production Value Market Share by Region (2018-2023)

Table 5. World Bionic Prosthetics and Exoskeletons Production Value Market Share by Region (2024-2029)

Table 6. World Bionic Prosthetics and Exoskeletons Production by Region (2018-2023) & (K Units)

Table 7. World Bionic Prosthetics and Exoskeletons Production by Region (2024-2029) & (K Units)

Table 8. World Bionic Prosthetics and Exoskeletons Production Market Share by Region (2018-2023)

Table 9. World Bionic Prosthetics and Exoskeletons Production Market Share by Region (2024-2029)

Table 10. World Bionic Prosthetics and Exoskeletons Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Bionic Prosthetics and Exoskeletons Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Bionic Prosthetics and Exoskeletons Major Market Trends

Table 13. World Bionic Prosthetics and Exoskeletons Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Bionic Prosthetics and Exoskeletons Consumption by Region (2018-2023) & (K Units)

Table 15. World Bionic Prosthetics and Exoskeletons Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Bionic Prosthetics and Exoskeletons Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Bionic Prosthetics and Exoskeletons Producers in 2022

Table 18. World Bionic Prosthetics and Exoskeletons Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Bionic Prosthetics and Exoskeletons Producers in 2022

Table 20. World Bionic Prosthetics and Exoskeletons Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Bionic Prosthetics and Exoskeletons Company Evaluation Quadrant

Table 22. World Bionic Prosthetics and Exoskeletons Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Bionic Prosthetics and Exoskeletons Production Site of Key Manufacturer

Table 24. Bionic Prosthetics and Exoskeletons Market: Company Product Type Footprint

Table 25. Bionic Prosthetics and Exoskeletons Market: Company Product Application Footprint

Table 26. Bionic Prosthetics and Exoskeletons Competitive Factors

Table 27. Bionic Prosthetics and Exoskeletons New Entrant and Capacity Expansion Plans

Table 28. Bionic Prosthetics and Exoskeletons Mergers & Acquisitions Activity

Table 29. United States VS China Bionic Prosthetics and Exoskeletons Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Bionic Prosthetics and Exoskeletons Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Bionic Prosthetics and Exoskeletons Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Bionic Prosthetics and Exoskeletons Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Bionic Prosthetics and Exoskeletons Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Bionic Prosthetics and Exoskeletons Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Bionic Prosthetics and Exoskeletons Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Bionic Prosthetics and Exoskeletons Production Market Share (2018-2023)

Table 37. China Based Bionic Prosthetics and Exoskeletons Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Bionic Prosthetics and Exoskeletons Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Bionic Prosthetics and Exoskeletons Production Value Market Share (2018-2023)



Table 40. China Based Manufacturers Bionic Prosthetics and Exoskeletons Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Bionic Prosthetics and Exoskeletons Production Market Share (2018-2023)

Table 42. Rest of World Based Bionic Prosthetics and Exoskeletons Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Bionic Prosthetics and Exoskeletons Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Bionic Prosthetics and Exoskeletons Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Bionic Prosthetics and Exoskeletons Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Bionic Prosthetics and Exoskeletons Production Market Share (2018-2023)

Table 47. World Bionic Prosthetics and Exoskeletons Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Bionic Prosthetics and Exoskeletons Production by Type (2018-2023) & (K Units)

Table 49. World Bionic Prosthetics and Exoskeletons Production by Type (2024-2029) & (K Units)

Table 50. World Bionic Prosthetics and Exoskeletons Production Value by Type (2018-2023) & (USD Million)

Table 51. World Bionic Prosthetics and Exoskeletons Production Value by Type (2024-2029) & (USD Million)

Table 52. World Bionic Prosthetics and Exoskeletons Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Bionic Prosthetics and Exoskeletons Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Bionic Prosthetics and Exoskeletons Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Bionic Prosthetics and Exoskeletons Production by Application (2018-2023) & (K Units)

Table 56. World Bionic Prosthetics and Exoskeletons Production by Application (2024-2029) & (K Units)

Table 57. World Bionic Prosthetics and Exoskeletons Production Value by Application (2018-2023) & (USD Million)

Table 58. World Bionic Prosthetics and Exoskeletons Production Value by Application (2024-2029) & (USD Million)

Table 59. World Bionic Prosthetics and Exoskeletons Average Price by Application

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

Table 60. World Bionic Prosthetics and Exoskeletons Average Price by Application

(2024-2029) & (US\$/Unit)

Table 61. Sarcos Robotics Basic Information, Manufacturing Base and Competitors

Table 62. Sarcos Robotics Major Business

Table 63. Sarcos Robotics Bionic Prosthetics and Exoskeletons Product and Services

Table 64. Sarcos Robotics Bionic Prosthetics and Exoskeletons Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Sarcos Robotics Recent Developments/Updates

Table 66. Sarcos Robotics Competitive Strengths & Weaknesses

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

Table 68. Ekso Bionics Major Business

Table 69. Ekso Bionics Bionic Prosthetics and Exoskeletons Product and Services

Table 70. Ekso Bionics Bionic Prosthetics and Exoskeletons 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. ReWalk Robotics Basic Information, Manufacturing Base and Competitors

Table 74. ReWalk Robotics Major Business

Table 75. ReWalk Robotics Bionic Prosthetics and Exoskeletons Product and Services

Table 76. ReWalk Robotics Bionic Prosthetics and Exoskeletons Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. ReWalk Robotics Recent Developments/Updates

Table 78. ReWalk Robotics Competitive Strengths & Weaknesses

Table 79. Cyberdyne Basic Information, Manufacturing Base and Competitors

Table 80. Cyberdyne Major Business

Table 81. Cyberdyne Bionic Prosthetics and Exoskeletons Product and Services

Table 82. Cyberdyne Bionic Prosthetics and Exoskeletons 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. Synchron Basic Information, Manufacturing Base and Competitors

Table 86. Synchron Major Business

Table 87. Synchron Bionic Prosthetics and Exoskeletons Product and Services

Table 88. Synchron Bionic Prosthetics and Exoskeletons Production (K Units), Price

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

Table 89. Synchron Recent Developments/Updates

Table 90. Synchron Competitive Strengths & Weaknesses

Table 91. Open Bionics Basic Information, Manufacturing Base and Competitors

Table 92. Open Bionics Major Business

Table 93. Open Bionics Bionic Prosthetics and Exoskeletons Product and Services

Table 94. Open Bionics Bionic Prosthetics and Exoskeletons Production (K Units), Price  
(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share  
(2018-2023)

Table 95. Open Bionics Recent Developments/Updates

Table 96. Open Bionics Competitive Strengths & Weaknesses

Table 97. SuitX Basic Information, Manufacturing Base and Competitors

Table 98. SuitX Major Business

Table 99. SuitX Bionic Prosthetics and Exoskeletons Product and Services

Table 100. SuitX Bionic Prosthetics and Exoskeletons Production (K Units), Price  
(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share  
(2018-2023)

Table 101. SuitX Recent Developments/Updates

Table 102. SuitX Competitive Strengths & Weaknesses

Table 103. Touch Bionics Basic Information, Manufacturing Base and Competitors

Table 104. Touch Bionics Major Business

Table 105. Touch Bionics Bionic Prosthetics and Exoskeletons Product and Services

Table 106. Touch Bionics Bionic Prosthetics and Exoskeletons Production (K Units),  
Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share  
(2018-2023)

Table 107. Touch Bionics Recent Developments/Updates

Table 108. Touch Bionics Competitive Strengths & Weaknesses

Table 109. Marsi Bionics Basic Information, Manufacturing Base and Competitors

Table 110. Marsi Bionics Major Business

Table 111. Marsi Bionics Bionic Prosthetics and Exoskeletons Product and Services

Table 112. Marsi Bionics Bionic Prosthetics and Exoskeletons Production (K Units),  
Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share  
(2018-2023)

Table 113. Marsi Bionics Recent Developments/Updates

Table 114. Marsi Bionics Competitive Strengths & Weaknesses

Table 115. Exii Basic Information, Manufacturing Base and Competitors

Table 116. Exii Major Business

Table 117. Exii Bionic Prosthetics and Exoskeletons Product and Services

Table 118. Exii Bionic Prosthetics and Exoskeletons Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Exii Recent Developments/Updates

Table 120. Exii Competitive Strengths & Weaknesses

Table 121. Ottobock Basic Information, Manufacturing Base and Competitors

Table 122. Ottobock Major Business

Table 123. Ottobock Bionic Prosthetics and Exoskeletons Product and Services

Table 124. Ottobock Bionic Prosthetics and Exoskeletons Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Ottobock Recent Developments/Updates

Table 126. Ottobock Competitive Strengths & Weaknesses

Table 127. Esper Bionics Basic Information, Manufacturing Base and Competitors

Table 128. Esper Bionics Major Business

Table 129. Esper Bionics Bionic Prosthetics and Exoskeletons Product and Services

Table 130. Esper Bionics Bionic Prosthetics and Exoskeletons Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Esper Bionics Recent Developments/Updates

Table 132. Esper Bionics Competitive Strengths & Weaknesses

Table 133. BrainRob Basic Information, Manufacturing Base and Competitors

Table 134. BrainRob Major Business

Table 135. BrainRob Bionic Prosthetics and Exoskeletons Product and Services

Table 136. BrainRob Bionic Prosthetics and Exoskeletons Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. BrainRob Recent Developments/Updates

Table 138. BrainRob Competitive Strengths & Weaknesses

Table 139. Xilloc Medical Basic Information, Manufacturing Base and Competitors

Table 140. Xilloc Medical Major Business

Table 141. Xilloc Medical Bionic Prosthetics and Exoskeletons Product and Services

Table 142. Xilloc Medical Bionic Prosthetics and Exoskeletons Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Xilloc Medical Recent Developments/Updates

Table 144. Xilloc Medical Competitive Strengths & Weaknesses

Table 145. Mobius Bionics Basic Information, Manufacturing Base and Competitors

Table 146. Mobius Bionics Major Business

Table 147. Mobius Bionics Bionic Prosthetics and Exoskeletons Product and Services

Table 148. Mobius Bionics Bionic Prosthetics and Exoskeletons Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Mobius Bionics Recent Developments/Updates

Table 150. Mobius Bionics Competitive Strengths & Weaknesses

Table 151. Coapt Basic Information, Manufacturing Base and Competitors

Table 152. Coapt Major Business

Table 153. Coapt Bionic Prosthetics and Exoskeletons Product and Services

Table 154. Coapt Bionic Prosthetics and Exoskeletons Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 155. Coapt Recent Developments/Updates

Table 156. Coapt Competitive Strengths & Weaknesses

Table 157. Jiangsu Zhongshuai Basic Information, Manufacturing Base and Competitors

Table 158. Jiangsu Zhongshuai Major Business

Table 159. Jiangsu Zhongshuai Bionic Prosthetics and Exoskeletons Product and Services

Table 160. Jiangsu Zhongshuai Bionic Prosthetics and Exoskeletons Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 161. Jiangsu Zhongshuai Recent Developments/Updates

Table 162. Jiangsu Zhongshuai Competitive Strengths & Weaknesses

Table 163. Beijing Tiejia Steel Fist Technology Basic Information, Manufacturing Base and Competitors

Table 164. Beijing Tiejia Steel Fist Technology Major Business

Table 165. Beijing Tiejia Steel Fist Technology Bionic Prosthetics and Exoskeletons Product and Services

Table 166. Beijing Tiejia Steel Fist Technology Bionic Prosthetics and Exoskeletons Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 167. Beijing Tiejia Steel Fist Technology Recent Developments/Updates

Table 168. Beijing Tiejia Steel Fist Technology Competitive Strengths & Weaknesses

Table 169. BionicM Basic Information, Manufacturing Base and Competitors

Table 170. BionicM Major Business

Table 171. BionicM Bionic Prosthetics and Exoskeletons Product and Services

Table 172. BionicM Bionic Prosthetics and Exoskeletons Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 173. BionicM Recent Developments/Updates

Table 174. BionicM Competitive Strengths & Weaknesses

Table 175. Anhui Kangle Basic Information, Manufacturing Base and Competitors

Table 176. Anhui Kangle Major Business

Table 177. Anhui Kangle Bionic Prosthetics and Exoskeletons Product and Services

Table 178. Anhui Kangle Bionic Prosthetics and Exoskeletons Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 179. Anhui Kangle Recent Developments/Updates

Table 180. Inner Mongolia Endel Basic Information, Manufacturing Base and Competitors

Table 181. Inner Mongolia Endel Major Business

Table 182. Inner Mongolia Endel Bionic Prosthetics and Exoskeletons Product and Services

Table 183. Inner Mongolia Endel Bionic Prosthetics and Exoskeletons Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 184. Global Key Players of Bionic Prosthetics and Exoskeletons Upstream (Raw Materials)

Table 185. Bionic Prosthetics and Exoskeletons Typical Customers

Table 186. Bionic Prosthetics and Exoskeletons Typical Distributors

## List Of Figures

### LIST OF FIGURES

- Figure 1. Bionic Prosthetics and Exoskeletons Picture
- Figure 2. World Bionic Prosthetics and Exoskeletons Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Bionic Prosthetics and Exoskeletons Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Bionic Prosthetics and Exoskeletons Production (2018-2029) & (K Units)
- Figure 5. World Bionic Prosthetics and Exoskeletons Average Price (2018-2029) & (US\$/Unit)
- Figure 6. World Bionic Prosthetics and Exoskeletons Production Value Market Share by Region (2018-2029)
- Figure 7. World Bionic Prosthetics and Exoskeletons Production Market Share by Region (2018-2029)
- Figure 8. North America Bionic Prosthetics and Exoskeletons Production (2018-2029) & (K Units)
- Figure 9. Europe Bionic Prosthetics and Exoskeletons Production (2018-2029) & (K Units)
- Figure 10. China Bionic Prosthetics and Exoskeletons Production (2018-2029) & (K Units)
- Figure 11. Japan Bionic Prosthetics and Exoskeletons Production (2018-2029) & (K Units)
- Figure 12. Bionic Prosthetics and Exoskeletons Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Bionic Prosthetics and Exoskeletons Consumption (2018-2029) & (K Units)
- Figure 15. World Bionic Prosthetics and Exoskeletons Consumption Market Share by Region (2018-2029)
- Figure 16. United States Bionic Prosthetics and Exoskeletons Consumption (2018-2029) & (K Units)
- Figure 17. China Bionic Prosthetics and Exoskeletons Consumption (2018-2029) & (K Units)
- Figure 18. Europe Bionic Prosthetics and Exoskeletons Consumption (2018-2029) & (K Units)
- Figure 19. Japan Bionic Prosthetics and Exoskeletons Consumption (2018-2029) & (K Units)

Figure 20. South Korea Bionic Prosthetics and Exoskeletons Consumption (2018-2029) & (K Units)

Figure 21. ASEAN Bionic Prosthetics and Exoskeletons Consumption (2018-2029) & (K Units)

Figure 22. India Bionic Prosthetics and Exoskeletons Consumption (2018-2029) & (K Units)

Figure 23. Producer Shipments of Bionic Prosthetics and Exoskeletons by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Bionic Prosthetics and Exoskeletons Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Bionic Prosthetics and Exoskeletons Markets in 2022

Figure 26. United States VS China: Bionic Prosthetics and Exoskeletons Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Bionic Prosthetics and Exoskeletons Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Bionic Prosthetics and Exoskeletons Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Bionic Prosthetics and Exoskeletons Production Market Share 2022

Figure 30. China Based Manufacturers Bionic Prosthetics and Exoskeletons Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Bionic Prosthetics and Exoskeletons Production Market Share 2022

Figure 32. World Bionic Prosthetics and Exoskeletons Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Bionic Prosthetics and Exoskeletons Production Value Market Share by Type in 2022

Figure 34. Lower Body

Figure 35. Upper Body

Figure 36. Whole Body

Figure 37. Others

Figure 38. World Bionic Prosthetics and Exoskeletons Production Market Share by Type (2018-2029)

Figure 39. World Bionic Prosthetics and Exoskeletons Production Value Market Share by Type (2018-2029)

Figure 40. World Bionic Prosthetics and Exoskeletons Average Price by Type (2018-2029) & (US\$/Unit)

Figure 41. World Bionic Prosthetics and Exoskeletons Production Value by Application,



(USD Million), 2018 & 2022 & 2029

Figure 42. World Bionic Prosthetics and Exoskeletons Production Value Market Share by Application in 2022

Figure 43. Military

Figure 44. Civil

Figure 45. World Bionic Prosthetics and Exoskeletons Production Market Share by Application (2018-2029)

Figure 46. World Bionic Prosthetics and Exoskeletons Production Value Market Share by Application (2018-2029)

Figure 47. World Bionic Prosthetics and Exoskeletons Average Price by Application (2018-2029) & (US\$/Unit)

Figure 48. Bionic Prosthetics and Exoskeletons Industry Chain

Figure 49. Bionic Prosthetics and Exoskeletons Procurement Model

Figure 50. Bionic Prosthetics and Exoskeletons Sales Model

Figure 51. Bionic Prosthetics and Exoskeletons Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source

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