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Global Mechanical Ventricular Assist Device (VAD) Market Growth 2026-2032

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Abstracts

The global Mechanical Ventricular Assist Device (VAD) market size is predicted to grow from US$ 2512 million in 2025 to US$ 5133 million in 2032; it is expected to grow at a CAGR of 11.0% from 2026 to 2032.

Mechanical Ventricular Assist Devices (mVADs or MVADs) are mechanical systems designed for sustained or mid-to-long-term support of ventricular pumping function in patients with heart failure or other conditions leading to compromised ventricular output. These devices are surgically implanted in the body and assist or replace the blood-ejection function of the left ventricle, right ventricle, or both. Key components include a pump (axial or centrifugal impeller designs), bearings or magnetic suspension, housing and conduits, control and drive systems, and power sources. Blood-contacting surfaces use biocompatible materials and smooth geometries to reduce thrombosis and hemolysis risk. Clinical applications include bridge-to-transplant, destination therapy, and bridge-to-recovery, aimed at extending survival and improving quality of life for patients with end-stage heart failure, especially when transplantation is not feasible due to donor shortages or patient condition.In 2024, global Mechanical Ventricular Assist Devices production reached approximately 46.3 k units, with an average global market price of around US$ 50000 perunit.

The market for mechanical ventricular assist devices (mVAD/MVAD) is currently presented with unprecedented opportunities. Company annual reports and government health policy documents frequently cite rising incidence of heart failure, accelerating population aging, and increasing burden of cardiovascular comorbidities (such as diabetes, hypertension, obesity), all expanding demand for medium-to-long-term mechanical circulatory support. Meanwhile, the severe shortage of donor hearts and prolonged transplant waiting lists make bridge-to-transplant and destination therapy

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options increasingly viewed by clinicians and policymakers as viable priorities. Technological innovations—including continuous flow pump designs, full magnetic suspension bearings, wear-resistant coatings, anticoagulant/anti-thrombosis surface treatments, and improved biocompatible materials—have boosted durability and safety, reduced surgical invasiveness and lowered complication risk. On the regulatory front, in multiple advanced and some emerging markets, reimbursement policies are gradually favoring reliable mechanical support devices, approval pathways are being accelerated, and clinical trials and device approvals are encouraged. Together, these drivers create a favorable landscape for companies capable of delivering high-performance, safe, cost-efficient mechanical VADs.

Despite evident progress, mechanical VADs face significant constraints. Clinical adverse event rates remain a key concern: pump thrombosis, infection, bleeding, stroke, and mechanical failure are all important obstacles that affect patient outcomes and institutional adoption. Reliability and long-term durability are under scrutiny: fatigue of bearings or suspension components, seal and lubrication failures, material aging, and wear over time pose risks. The total cost structure encompassing device manufacture, surgical implantation, hospitalization, post-operative monitoring and complication treatment is very high; uneven or incomplete reimbursement and coverage in many geographies limit accessibility. Regulatory standards vary considerably between jurisdictions, with different evidence requirements, safety benchmarks, and registration paths, complicating cross-border market entry. High demands on hospitals' surgical, nursing, monitoring, and support infrastructure also restrict adoption: where medical centers lack experience or resources, outcomes may underperform, weakening trust and uptake.

From downstream stakeholders—hospitals, cardiac surgeons, cardiologists, patients and caregivers—the requirement for mechanical VADs is evolving toward not only life extension, but also meaningful quality-of-life improvement. Smaller form factors, reduced surgical trauma, lower noise, ease of daily care and maintenance, and minimized complication rates are increasingly expected. Clinicians emphasize predictable device behavior, safety profiles, and long-term survival data that approach or compare favorably with heart transplantation in select populations. Given constrained hospital budgets and cost pressure, demand leans toward devices and service bundles with lower total cost of ownership, lower burden from complication management, and robust support/training networks. Clinical pathways are shifting to earlier intervention with mechanical support to prevent irreversible deterioration.

Manufacturing mechanical VADs places stringent demands on upstream materials and

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components. Pump bodies and rotor/impeller structures typically require high-strength metallic alloys or superalloys (such as titanium alloys, corrosion- and wear-resistant steels) to withstand mechanical stresses and harsh internal flow environments. Bearing and magnetic suspension support systems often entail precision ceramics, high-hardness coatings (for example Diamond-Like Carbon) or specialized hard surfaces to reduce wear and mitigate blood damage. Blood-contacting interfaces—medical-grade polymers/biocompatible materials such as medical polyurethane, PTFE, etc.—and surface/coating treatments (anticoagulant, anti-thrombus, antibacterial) are critical for hemocompatibility and safety. Seal assemblies, lubrication systems, electrical insulation and driveline materials also need high precision and stability. Variability in material availability, prices (especially rare earths, specialty ceramics), complexity of manufacturing processes (polishing, coating uniformity, surface roughness control, heat treatment) and upstream suppliers' RPM for quality and regulatory certification (biosafety, FDA/CE/NMPA etc.) directly impact device performance, safety, delivery lead times and cost structure.The average gross profit margin of this product is 83.5%.

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

This Insight Report provides a comprehensive analysis of the global Mechanical Ventricular Assist Device (VAD) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Mechanical Ventricular Assist Device (VAD) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Mechanical Ventricular Assist Device (VAD) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Mechanical Ventricular Assist Device (VAD) and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Mechanical

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Ventricular Assist Device (VAD).

This report presents a comprehensive overview, market shares, and growth opportunities of Mechanical Ventricular Assist Device (VAD) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Left Ventricular Assist Device

Right Ventricular Assist Device

Biventricular Assist Device

Segmentation by Application:

Hospital

Clinic

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

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China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its

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market penetration.

J & J (AbioMed)

Abbott (Thoratec)

Medtronic (HeartWare)

Berlin Heart

Jarvik Heart

Sun Medical Technology Research

ReliantHeart

EVAHEART

BRIOHEALTH

Rocor Medical

Corheart

magAssist-Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Mechanical Ventricular Assist Device (VAD) market?

What factors are driving Mechanical Ventricular Assist Device (VAD) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Mechanical Ventricular Assist Device (VAD) market opportunities vary

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by end market size?

How does Mechanical Ventricular Assist Device (VAD) break out by Type, by Application?

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Contents

1 SCOPE OF THE REPORT

1.1 Market Introduction
1.2 Years Considered
1.3 Research Objectives
1.4 Market Research Methodology
1.5 Research Process and Data Source
1.6 Economic Indicators
1.7 Currency Considered
1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview
  2.1.1 Global Mechanical Ventricular Assist Device (VAD) Annual Sales 2021-2032
  2.1.2 World Current & Future Analysis for Mechanical Ventricular Assist Device (VAD) by Geographic Region, 2021, 2025 & 2032
  2.1.3 World Current & Future Analysis for Mechanical Ventricular Assist Device (VAD) by Country/Region, 2021, 2025 & 2032
2.2 Mechanical Ventricular Assist Device (VAD) Segment by Type
  2.2.1 Left Ventricular Assist Device
  2.2.2 Right Ventricular Assist Device
  2.2.3 Biventricular Assist Device
  2.2.4 Mechanical Ventricular Assist Device (VAD) Sales by Type
    2.2.4.1 Global Mechanical Ventricular Assist Device (VAD) Sales Market Share by Type (2021-2026)
    2.2.4.2 Global Mechanical Ventricular Assist Device (VAD) Revenue and Market Share by Type (2021-2026)
    2.2.4.3 Global Mechanical Ventricular Assist Device (VAD) Sale Price by Type (2021-2026)
2.3 Mechanical Ventricular Assist Device (VAD) Segment by Application
  2.3.1 Hospital
  2.3.2 Clinic
  2.3.3 Other
  2.3.4 Mechanical Ventricular Assist Device (VAD) Sales by Application
    2.3.4.1 Global Mechanical Ventricular Assist Device (VAD) Sale Market Share by Application (2021-2026)

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2.3.4.2 Global Mechanical Ventricular Assist Device (VAD) Revenue and Market Share by Application (2021-2026)
2.3.4.3 Global Mechanical Ventricular Assist Device (VAD) Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Mechanical Ventricular Assist Device (VAD) Breakdown Data by Company
3.1.1 Global Mechanical Ventricular Assist Device (VAD) Annual Sales by Company (2021-2026)
3.1.2 Global Mechanical Ventricular Assist Device (VAD) Sales Market Share by Company (2021-2026)
3.2 Global Mechanical Ventricular Assist Device (VAD) Annual Revenue by Company (2021-2026)
3.2.1 Global Mechanical Ventricular Assist Device (VAD) Revenue by Company (2021-2026)
3.2.2 Global Mechanical Ventricular Assist Device (VAD) Revenue Market Share by Company (2021-2026)
3.3 Global Mechanical Ventricular Assist Device (VAD) Sale Price by Company
3.4 Key Manufacturers Mechanical Ventricular Assist Device (VAD) Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers Mechanical Ventricular Assist Device (VAD) Product Location Distribution
3.4.2 Players Mechanical Ventricular Assist Device (VAD) Products Offered
3.5 Market Concentration Rate Analysis
3.5.1 Competition Landscape Analysis
3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
3.6 New Products and Potential Entrants
3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR MECHANICAL VENTRICULAR ASSIST DEVICE (VAD) BY GEOGRAPHIC REGION

4.1 World Historic Mechanical Ventricular Assist Device (VAD) Market Size by Geographic Region (2021-2026)
4.1.1 Global Mechanical Ventricular Assist Device (VAD) Annual Sales by Geographic Region (2021-2026)
4.1.2 Global Mechanical Ventricular Assist Device (VAD) Annual Revenue by Geographic Region (2021-2026)

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4.2 World Historic Mechanical Ventricular Assist Device (VAD) Market Size by Country/Region (2021-2026)
4.2.1 Global Mechanical Ventricular Assist Device (VAD) Annual Sales by Country/Region (2021-2026)
4.2.2 Global Mechanical Ventricular Assist Device (VAD) Annual Revenue by Country/Region (2021-2026)
4.3 Americas Mechanical Ventricular Assist Device (VAD) Sales Growth
4.4 APAC Mechanical Ventricular Assist Device (VAD) Sales Growth
4.5 Europe Mechanical Ventricular Assist Device (VAD) Sales Growth
4.6 Middle East & Africa Mechanical Ventricular Assist Device (VAD) Sales Growth

5 AMERICAS

5.1 Americas Mechanical Ventricular Assist Device (VAD) Sales by Country
5.1.1 Americas Mechanical Ventricular Assist Device (VAD) Sales by Country (2021-2026)
5.1.2 Americas Mechanical Ventricular Assist Device (VAD) Revenue by Country (2021-2026)
5.2 Americas Mechanical Ventricular Assist Device (VAD) Sales by Type (2021-2026)
5.3 Americas Mechanical Ventricular Assist Device (VAD) Sales by Application (2021-2026)
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

6 APAC

6.1 APAC Mechanical Ventricular Assist Device (VAD) Sales by Region
6.1.1 APAC Mechanical Ventricular Assist Device (VAD) Sales by Region (2021-2026)
6.1.2 APAC Mechanical Ventricular Assist Device (VAD) Revenue by Region (2021-2026)
6.2 APAC Mechanical Ventricular Assist Device (VAD) Sales by Type (2021-2026)
6.3 APAC Mechanical Ventricular Assist Device (VAD) Sales by Application (2021-2026)
6.4 China
6.5 Japan
6.6 South Korea
6.7 Southeast Asia

+357 96 030922
info@marketpublishers.com

6.8 India
6.9 Australia
6.10 China Taiwan

7 EUROPE

7.1 Europe Mechanical Ventricular Assist Device (VAD) by Country
7.1.1 Europe Mechanical Ventricular Assist Device (VAD) Sales by Country (2021-2026)
7.1.2 Europe Mechanical Ventricular Assist Device (VAD) Revenue by Country (2021-2026)
7.2 Europe Mechanical Ventricular Assist Device (VAD) Sales by Type (2021-2026)
7.3 Europe Mechanical Ventricular Assist Device (VAD) Sales by Application (2021-2026)
7.4 Germany
7.5 France
7.6 UK
7.7 Italy
7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Mechanical Ventricular Assist Device (VAD) by Country
8.1.1 Middle East & Africa Mechanical Ventricular Assist Device (VAD) Sales by Country (2021-2026)
8.1.2 Middle East & Africa Mechanical Ventricular Assist Device (VAD) Revenue by Country (2021-2026)
8.2 Middle East & Africa Mechanical Ventricular Assist Device (VAD) Sales by Type (2021-2026)
8.3 Middle East & Africa Mechanical Ventricular Assist Device (VAD) Sales by Application (2021-2026)
8.4 Egypt
8.5 South Africa
8.6 Israel
8.7 Turkey
8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

+357 96 030922
info@marketpublishers.com

9.1 Market Drivers & Growth Opportunities
9.2 Market Challenges & Risks
9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers
10.2 Manufacturing Cost Structure Analysis of Mechanical Ventricular Assist Device (VAD)
10.3 Manufacturing Process Analysis of Mechanical Ventricular Assist Device (VAD)
10.4 Industry Chain Structure of Mechanical Ventricular Assist Device (VAD)

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel
  11.1.1 Direct Channels
  11.1.2 Indirect Channels
11.2 Mechanical Ventricular Assist Device (VAD) Distributors
11.3 Mechanical Ventricular Assist Device (VAD) Customer

12 WORLD FORECAST REVIEW FOR MECHANICAL VENTRICULAR ASSIST DEVICE (VAD) BY GEOGRAPHIC REGION

12.1 Global Mechanical Ventricular Assist Device (VAD) Market Size Forecast by Region
  12.1.1 Global Mechanical Ventricular Assist Device (VAD) Forecast by Region (2027-2032)
  12.1.2 Global Mechanical Ventricular Assist Device (VAD) Annual Revenue Forecast by Region (2027-2032)
12.2 Americas Forecast by Country (2027-2032)
12.3 APAC Forecast by Region (2027-2032)
12.4 Europe Forecast by Country (2027-2032)
12.5 Middle East & Africa Forecast by Country (2027-2032)
12.6 Global Mechanical Ventricular Assist Device (VAD) Forecast by Type (2027-2032)
12.7 Global Mechanical Ventricular Assist Device (VAD) Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

+357 96 030922
info@marketpublishers.com

13.1 J & J (AbioMed)
13.1.1 J & J (AbioMed) Company Information
13.1.2 J & J (AbioMed) Mechanical Ventricular Assist Device (VAD) Product Portfolios and Specifications
13.1.3 J & J (AbioMed) Mechanical Ventricular Assist Device (VAD) Sales, Revenue, Price and Gross Margin (2021-2026)
13.1.4 J & J (AbioMed) Main Business Overview
13.1.5 J & J (AbioMed) Latest Developments
13.2 Abbott (Thoratec)
13.2.1 Abbott (Thoratec) Company Information
13.2.2 Abbott (Thoratec) Mechanical Ventricular Assist Device (VAD) Product Portfolios and Specifications
13.2.3 Abbott (Thoratec) Mechanical Ventricular Assist Device (VAD) Sales, Revenue, Price and Gross Margin (2021-2026)
13.2.4 Abbott (Thoratec) Main Business Overview
13.2.5 Abbott (Thoratec) Latest Developments
13.3 Medtronic (HeartWare)
13.3.1 Medtronic (HeartWare) Company Information
13.3.2 Medtronic (HeartWare) Mechanical Ventricular Assist Device (VAD) Product Portfolios and Specifications
13.3.3 Medtronic (HeartWare) Mechanical Ventricular Assist Device (VAD) Sales, Revenue, Price and Gross Margin (2021-2026)
13.3.4 Medtronic (HeartWare) Main Business Overview
13.3.5 Medtronic (HeartWare) Latest Developments
13.4 Berlin Heart
13.4.1 Berlin Heart Company Information
13.4.2 Berlin Heart Mechanical Ventricular Assist Device (VAD) Product Portfolios and Specifications
13.4.3 Berlin Heart Mechanical Ventricular Assist Device (VAD) Sales, Revenue, Price and Gross Margin (2021-2026)
13.4.4 Berlin Heart Main Business Overview
13.4.5 Berlin Heart Latest Developments
13.5 Jarvik Heart
13.5.1 Jarvik Heart Company Information
13.5.2 Jarvik Heart Mechanical Ventricular Assist Device (VAD) Product Portfolios and Specifications
13.5.3 Jarvik Heart Mechanical Ventricular Assist Device (VAD) Sales, Revenue, Price and Gross Margin (2021-2026)
13.5.4 Jarvik Heart Main Business Overview

+357 96 030922
info@marketpublishers.com

13.5.5 Jarvik Heart Latest Developments
13.6 Sun Medical Technology Research
13.6.1 Sun Medical Technology Research Company Information
13.6.2 Sun Medical Technology Research Mechanical Ventricular Assist Device (VAD) Product Portfolios and Specifications
13.6.3 Sun Medical Technology Research Mechanical Ventricular Assist Device (VAD) Sales, Revenue, Price and Gross Margin (2021-2026)
13.6.4 Sun Medical Technology Research Main Business Overview
13.6.5 Sun Medical Technology Research Latest Developments
13.7 ReliantHeart
13.7.1 ReliantHeart Company Information
13.7.2 ReliantHeart Mechanical Ventricular Assist Device (VAD) Product Portfolios and Specifications
13.7.3 ReliantHeart Mechanical Ventricular Assist Device (VAD) Sales, Revenue, Price and Gross Margin (2021-2026)
13.7.4 ReliantHeart Main Business Overview
13.7.5 ReliantHeart Latest Developments
13.8 EVAHEART
13.8.1 EVAHEART Company Information
13.8.2 EVAHEART Mechanical Ventricular Assist Device (VAD) Product Portfolios and Specifications
13.8.3 EVAHEART Mechanical Ventricular Assist Device (VAD) Sales, Revenue, Price and Gross Margin (2021-2026)
13.8.4 EVAHEART Main Business Overview
13.8.5 EVAHEART Latest Developments
13.9 BRIOHEALTH
13.9.1 BRIOHEALTH Company Information
13.9.2 BRIOHEALTH Mechanical Ventricular Assist Device (VAD) Product Portfolios and Specifications
13.9.3 BRIOHEALTH Mechanical Ventricular Assist Device (VAD) Sales, Revenue, Price and Gross Margin (2021-2026)
13.9.4 BRIOHEALTH Main Business Overview
13.9.5 BRIOHEALTH Latest Developments
13.10 Rocor Medical
13.10.1 Rocor Medical Company Information
13.10.2 Rocor Medical Mechanical Ventricular Assist Device (VAD) Product Portfolios and Specifications
13.10.3 Rocor Medical Mechanical Ventricular Assist Device (VAD) Sales, Revenue, Price and Gross Margin (2021-2026)

+357 96 030922
info@marketpublishers.com

13.10.4 Rocor Medical Main Business Overview
13.10.5 Rocor Medical Latest Developments
13.11 Corheart
13.11.1 Corheart Company Information
13.11.2 Corheart Mechanical Ventricular Assist Device (VAD) Product Portfolios and Specifications
13.11.3 Corheart Mechanical Ventricular Assist Device (VAD) Sales, Revenue, Price and Gross Margin (2021-2026)
13.11.4 Corheart Main Business Overview
13.11.5 Corheart Latest Developments
13.12 magAssist-Technology
13.12.1 magAssist-Technology Company Information
13.12.2 magAssist-Technology Mechanical Ventricular Assist Device (VAD) Product Portfolios and Specifications
13.12.3 magAssist-Technology Mechanical Ventricular Assist Device (VAD) Sales, Revenue, Price and Gross Margin (2021-2026)
13.12.4 magAssist-Technology Main Business Overview
13.12.5 magAssist-Technology Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Mechanical Ventricular Assist Device (VAD) Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & ($ millions)
Table 2. Mechanical Ventricular Assist Device (VAD) Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & ($ millions)
Table 3. Major Players of Left Ventricular Assist Device
Table 4. Major Players of Right Ventricular Assist Device
Table 5. Major Players of Biventricular Assist Device
Table 6. Global Mechanical Ventricular Assist Device (VAD) Sales by Type (2021-2026) & (Units)
Table 7. Global Mechanical Ventricular Assist Device (VAD) Sales Market Share by Type (2021-2026)
Table 8. Global Mechanical Ventricular Assist Device (VAD) Revenue by Type (2021-2026) & ($ million)
Table 9. Global Mechanical Ventricular Assist Device (VAD) Revenue Market Share by Type (2021-2026)
Table 10. Global Mechanical Ventricular Assist Device (VAD) Sale Price by Type (2021-2026) & (US$/Unit)
Table 11. Global Mechanical Ventricular Assist Device (VAD) Sale by Application (2021-2026) & (Units)
Table 12. Global Mechanical Ventricular Assist Device (VAD) Sale Market Share by Application (2021-2026)
Table 13. Global Mechanical Ventricular Assist Device (VAD) Revenue by Application (2021-2026) & ($ million)
Table 14. Global Mechanical Ventricular Assist Device (VAD) Revenue Market Share by Application (2021-2026)
Table 15. Global Mechanical Ventricular Assist Device (VAD) Sale Price by Application (2021-2026) & (US$/Unit)
Table 16. Global Mechanical Ventricular Assist Device (VAD) Sales by Company (2021-2026) & (Units)
Table 17. Global Mechanical Ventricular Assist Device (VAD) Sales Market Share by Company (2021-2026)
Table 18. Global Mechanical Ventricular Assist Device (VAD) Revenue by Company (2021-2026) & ($ millions)
Table 19. Global Mechanical Ventricular Assist Device (VAD) Revenue Market Share by Company (2021-2026)

+357 96 030922
info@marketpublishers.com

Table 20. Global Mechanical Ventricular Assist Device (VAD) Sale Price by Company (2021-2026) & (US$/Unit)
Table 21. Key Manufacturers Mechanical Ventricular Assist Device (VAD) Producing Area Distribution and Sales Area
Table 22. Players Mechanical Ventricular Assist Device (VAD) Products Offered
Table 23. Mechanical Ventricular Assist Device (VAD) Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
Table 24. New Products and Potential Entrants
Table 25. Market M&A Activity & Strategy
Table 26. Global Mechanical Ventricular Assist Device (VAD) Sales by Geographic Region (2021-2026) & (Units)
Table 27. Global Mechanical Ventricular Assist Device (VAD) Sales Market Share Geographic Region (2021-2026)
Table 28. Global Mechanical Ventricular Assist Device (VAD) Revenue by Geographic Region (2021-2026) & ($ millions)
Table 29. Global Mechanical Ventricular Assist Device (VAD) Revenue Market Share by Geographic Region (2021-2026)
Table 30. Global Mechanical Ventricular Assist Device (VAD) Sales by Country/Region (2021-2026) & (Units)
Table 31. Global Mechanical Ventricular Assist Device (VAD) Sales Market Share by Country/Region (2021-2026)
Table 32. Global Mechanical Ventricular Assist Device (VAD) Revenue by Country/Region (2021-2026) & ($ millions)
Table 33. Global Mechanical Ventricular Assist Device (VAD) Revenue Market Share by Country/Region (2021-2026)
Table 34. Americas Mechanical Ventricular Assist Device (VAD) Sales by Country (2021-2026) & (Units)
Table 35. Americas Mechanical Ventricular Assist Device (VAD) Sales Market Share by Country (2021-2026)
Table 36. Americas Mechanical Ventricular Assist Device (VAD) Revenue by Country (2021-2026) & ($ millions)
Table 37. Americas Mechanical Ventricular Assist Device (VAD) Sales by Type (2021-2026) & (Units)
Table 38. Americas Mechanical Ventricular Assist Device (VAD) Sales by Application (2021-2026) & (Units)
Table 39. APAC Mechanical Ventricular Assist Device (VAD) Sales by Region (2021-2026) & (Units)
Table 40. APAC Mechanical Ventricular Assist Device (VAD) Sales Market Share by Region (2021-2026)

+357 96 030922
info@marketpublishers.com

Table 41. APAC Mechanical Ventricular Assist Device (VAD) Revenue by Region (2021-2026) & ($ millions)
Table 42. APAC Mechanical Ventricular Assist Device (VAD) Sales by Type (2021-2026) & (Units)
Table 43. APAC Mechanical Ventricular Assist Device (VAD) Sales by Application (2021-2026) & (Units)
Table 44. Europe Mechanical Ventricular Assist Device (VAD) Sales by Country (2021-2026) & (Units)
Table 45. Europe Mechanical Ventricular Assist Device (VAD) Revenue by Country (2021-2026) & ($ millions)
Table 46. Europe Mechanical Ventricular Assist Device (VAD) Sales by Type (2021-2026) & (Units)
Table 47. Europe Mechanical Ventricular Assist Device (VAD) Sales by Application (2021-2026) & (Units)
Table 48. Middle East & Africa Mechanical Ventricular Assist Device (VAD) Sales by Country (2021-2026) & (Units)
Table 49. Middle East & Africa Mechanical Ventricular Assist Device (VAD) Revenue Market Share by Country (2021-2026)
Table 50. Middle East & Africa Mechanical Ventricular Assist Device (VAD) Sales by Type (2021-2026) & (Units)
Table 51. Middle East & Africa Mechanical Ventricular Assist Device (VAD) Sales by Application (2021-2026) & (Units)
Table 52. Key Market Drivers & Growth Opportunities of Mechanical Ventricular Assist Device (VAD)
Table 53. Key Market Challenges & Risks of Mechanical Ventricular Assist Device (VAD)
Table 54. Key Industry Trends of Mechanical Ventricular Assist Device (VAD)
Table 55. Mechanical Ventricular Assist Device (VAD) Raw Material
Table 56. Key Suppliers of Raw Materials
Table 57. Mechanical Ventricular Assist Device (VAD) Distributors List
Table 58. Mechanical Ventricular Assist Device (VAD) Customer List
Table 59. Global Mechanical Ventricular Assist Device (VAD) Sales Forecast by Region (2027-2032) & (Units)
Table 60. Global Mechanical Ventricular Assist Device (VAD) Revenue Forecast by Region (2027-2032) & ($ millions)
Table 61. Americas Mechanical Ventricular Assist Device (VAD) Sales Forecast by Country (2027-2032) & (Units)
Table 62. Americas Mechanical Ventricular Assist Device (VAD) Annual Revenue Forecast by Country (2027-2032) & ($ millions)

+357 96 030922
info@marketpublishers.com

Table 63. APAC Mechanical Ventricular Assist Device (VAD) Sales Forecast by Region (2027-2032) & (Units)
Table 64. APAC Mechanical Ventricular Assist Device (VAD) Annual Revenue Forecast by Region (2027-2032) & ($ millions)
Table 65. Europe Mechanical Ventricular Assist Device (VAD) Sales Forecast by Country (2027-2032) & (Units)
Table 66. Europe Mechanical Ventricular Assist Device (VAD) Revenue Forecast by Country (2027-2032) & ($ millions)
Table 67. Middle East & Africa Mechanical Ventricular Assist Device (VAD) Sales Forecast by Country (2027-2032) & (Units)
Table 68. Middle East & Africa Mechanical Ventricular Assist Device (VAD) Revenue Forecast by Country (2027-2032) & ($ millions)
Table 69. Global Mechanical Ventricular Assist Device (VAD) Sales Forecast by Type (2027-2032) & (Units)
Table 70. Global Mechanical Ventricular Assist Device (VAD) Revenue Forecast by Type (2027-2032) & ($ millions)
Table 71. Global Mechanical Ventricular Assist Device (VAD) Sales Forecast by Application (2027-2032) & (Units)
Table 72. Global Mechanical Ventricular Assist Device (VAD) Revenue Forecast by Application (2027-2032) & ($ millions)
Table 73. J & J (AbioMed) Basic Information, Mechanical Ventricular Assist Device (VAD) Manufacturing Base, Sales Area and Its Competitors
Table 74. J & J (AbioMed) Mechanical Ventricular Assist Device (VAD) Product Portfolios and Specifications
Table 75. J & J (AbioMed) Mechanical Ventricular Assist Device (VAD) Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 76. J & J (AbioMed) Main Business
Table 77. J & J (AbioMed) Latest Developments
Table 78. Abbott (Thoratec) Basic Information, Mechanical Ventricular Assist Device (VAD) Manufacturing Base, Sales Area and Its Competitors
Table 79. Abbott (Thoratec) Mechanical Ventricular Assist Device (VAD) Product Portfolios and Specifications
Table 80. Abbott (Thoratec) Mechanical Ventricular Assist Device (VAD) Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 81. Abbott (Thoratec) Main Business
Table 82. Abbott (Thoratec) Latest Developments
Table 83. Medtronic (HeartWare) Basic Information, Mechanical Ventricular Assist Device (VAD) Manufacturing Base, Sales Area and Its Competitors
Table 84. Medtronic (HeartWare) Mechanical Ventricular Assist Device (VAD) Product

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Portfolios and Specifications
Table 85. Medtronic (HeartWare) Mechanical Ventricular Assist Device (VAD) Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 86. Medtronic (HeartWare) Main Business
Table 87. Medtronic (HeartWare) Latest Developments
Table 88. Berlin Heart Basic Information, Mechanical Ventricular Assist Device (VAD) Manufacturing Base, Sales Area and Its Competitors
Table 89. Berlin Heart Mechanical Ventricular Assist Device (VAD) Product Portfolios and Specifications
Table 90. Berlin Heart Mechanical Ventricular Assist Device (VAD) Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 91. Berlin Heart Main Business
Table 92. Berlin Heart Latest Developments
Table 93. Jarvik Heart Basic Information, Mechanical Ventricular Assist Device (VAD) Manufacturing Base, Sales Area and Its Competitors
Table 94. Jarvik Heart Mechanical Ventricular Assist Device (VAD) Product Portfolios and Specifications
Table 95. Jarvik Heart Mechanical Ventricular Assist Device (VAD) Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 96. Jarvik Heart Main Business
Table 97. Jarvik Heart Latest Developments
Table 98. Sun Medical Technology Research Basic Information, Mechanical Ventricular Assist Device (VAD) Manufacturing Base, Sales Area and Its Competitors
Table 99. Sun Medical Technology Research Mechanical Ventricular Assist Device (VAD) Product Portfolios and Specifications
Table 100. Sun Medical Technology Research Mechanical Ventricular Assist Device (VAD) Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 101. Sun Medical Technology Research Main Business
Table 102. Sun Medical Technology Research Latest Developments
Table 103. ReliantHeart Basic Information, Mechanical Ventricular Assist Device (VAD) Manufacturing Base, Sales Area and Its Competitors
Table 104. ReliantHeart Mechanical Ventricular Assist Device (VAD) Product Portfolios and Specifications
Table 105. ReliantHeart Mechanical Ventricular Assist Device (VAD) Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 106. ReliantHeart Main Business
Table 107. ReliantHeart Latest Developments
Table 108. EVAHEART Basic Information, Mechanical Ventricular Assist Device (VAD)

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Manufacturing Base, Sales Area and Its Competitors
Table 109. EVAHEART Mechanical Ventricular Assist Device (VAD) Product Portfolios and Specifications
Table 110. EVAHEART Mechanical Ventricular Assist Device (VAD) Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 111. EVAHEART Main Business
Table 112. EVAHEART Latest Developments
Table 113. BRIOHEALTH Basic Information, Mechanical Ventricular Assist Device (VAD) Manufacturing Base, Sales Area and Its Competitors
Table 114. BRIOHEALTH Mechanical Ventricular Assist Device (VAD) Product Portfolios and Specifications
Table 115. BRIOHEALTH Mechanical Ventricular Assist Device (VAD) Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 116. BRIOHEALTH Main Business
Table 117. BRIOHEALTH Latest Developments
Table 118. Rocor Medical Basic Information, Mechanical Ventricular Assist Device (VAD) Manufacturing Base, Sales Area and Its Competitors
Table 119. Rocor Medical Mechanical Ventricular Assist Device (VAD) Product Portfolios and Specifications
Table 120. Rocor Medical Mechanical Ventricular Assist Device (VAD) Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 121. Rocor Medical Main Business
Table 122. Rocor Medical Latest Developments
Table 123. Corheart Basic Information, Mechanical Ventricular Assist Device (VAD) Manufacturing Base, Sales Area and Its Competitors
Table 124. Corheart Mechanical Ventricular Assist Device (VAD) Product Portfolios and Specifications
Table 125. Corheart Mechanical Ventricular Assist Device (VAD) Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 126. Corheart Main Business
Table 127. Corheart Latest Developments
Table 128. magAssist-Technology Basic Information, Mechanical Ventricular Assist Device (VAD) Manufacturing Base, Sales Area and Its Competitors
Table 129. magAssist-Technology Mechanical Ventricular Assist Device (VAD) Product Portfolios and Specifications
Table 130. magAssist-Technology Mechanical Ventricular Assist Device (VAD) Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 131. magAssist-Technology Main Business
Table 132. magAssist-Technology Latest Developments

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List Of Figures

LIST OF FIGURES

Figure 1. Picture of Mechanical Ventricular Assist Device (VAD)
Figure 2. Mechanical Ventricular Assist Device (VAD) Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global Mechanical Ventricular Assist Device (VAD) Sales Growth Rate 2021-2032 (Units)
Figure 7. Global Mechanical Ventricular Assist Device (VAD) Revenue Growth Rate 2021-2032 ($ millions)
Figure 8. Mechanical Ventricular Assist Device (VAD) Sales by Geographic Region (2021, 2025 & 2032) & ($ millions)
Figure 9. Mechanical Ventricular Assist Device (VAD) Sales Market Share by Country/Region (2025)
Figure 10. Mechanical Ventricular Assist Device (VAD) Sales Market Share by Country/Region (2021, 2025 & 2032)
Figure 11. Product Picture of Left Ventricular Assist Device
Figure 12. Product Picture of Right Ventricular Assist Device
Figure 13. Product Picture of Biventricular Assist Device
Figure 14. Global Mechanical Ventricular Assist Device (VAD) Sales Market Share by Type in 2026
Figure 15. Global Mechanical Ventricular Assist Device (VAD) Revenue Market Share by Type (2021-2026)
Figure 16. Mechanical Ventricular Assist Device (VAD) Consumed in Hospital
Figure 17. Global Mechanical Ventricular Assist Device (VAD) Market: Hospital (2021-2026) & (Units)
Figure 18. Mechanical Ventricular Assist Device (VAD) Consumed in Clinic
Figure 19. Global Mechanical Ventricular Assist Device (VAD) Market: Clinic (2021-2026) & (Units)
Figure 20. Mechanical Ventricular Assist Device (VAD) Consumed in Other
Figure 21. Global Mechanical Ventricular Assist Device (VAD) Market: Other (2021-2026) & (Units)
Figure 22. Global Mechanical Ventricular Assist Device (VAD) Sale Market Share by Application (2025)
Figure 23. Global Mechanical Ventricular Assist Device (VAD) Revenue Market Share by Application in 2026

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Figure 24. Mechanical Ventricular Assist Device (VAD) Sales by Company in 2026 (Units)
Figure 25. Global Mechanical Ventricular Assist Device (VAD) Sales Market Share by Company in 2026
Figure 26. Mechanical Ventricular Assist Device (VAD) Revenue by Company in 2026 ($ millions)
Figure 27. Global Mechanical Ventricular Assist Device (VAD) Revenue Market Share by Company in 2026
Figure 28. Global Mechanical Ventricular Assist Device (VAD) Sales Market Share by Geographic Region (2021-2026)
Figure 29. Global Mechanical Ventricular Assist Device (VAD) Revenue Market Share by Geographic Region in 2026
Figure 30. Americas Mechanical Ventricular Assist Device (VAD) Sales 2021-2026 (Units)
Figure 31. Americas Mechanical Ventricular Assist Device (VAD) Revenue 2021-2026 ($ millions)
Figure 32. APAC Mechanical Ventricular Assist Device (VAD) Sales 2021-2026 (Units)
Figure 33. APAC Mechanical Ventricular Assist Device (VAD) Revenue 2021-2026 ($ millions)
Figure 34. Europe Mechanical Ventricular Assist Device (VAD) Sales 2021-2026 (Units)
Figure 35. Europe Mechanical Ventricular Assist Device (VAD) Revenue 2021-2026 ($ millions)
Figure 36. Middle East & Africa Mechanical Ventricular Assist Device (VAD) Sales 2021-2026 (Units)
Figure 37. Middle East & Africa Mechanical Ventricular Assist Device (VAD) Revenue 2021-2026 ($ millions)
Figure 38. Americas Mechanical Ventricular Assist Device (VAD) Sales Market Share by Country in 2026
Figure 39. Americas Mechanical Ventricular Assist Device (VAD) Revenue Market Share by Country (2021-2026)
Figure 40. Americas Mechanical Ventricular Assist Device (VAD) Sales Market Share by Type (2021-2026)
Figure 41. Americas Mechanical Ventricular Assist Device (VAD) Sales Market Share by Application (2021-2026)
Figure 42. United States Mechanical Ventricular Assist Device (VAD) Revenue Growth 2021-2026 ($ millions)
Figure 43. Canada Mechanical Ventricular Assist Device (VAD) Revenue Growth 2021-2026 ($ millions)
Figure 44. Mexico Mechanical Ventricular Assist Device (VAD) Revenue Growth

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2021-2026 ($ millions)
Figure 45. Brazil Mechanical Ventricular Assist Device (VAD) Revenue Growth 2021-2026 ($ millions)
Figure 46. APAC Mechanical Ventricular Assist Device (VAD) Sales Market Share by Region in 2026
Figure 47. APAC Mechanical Ventricular Assist Device (VAD) Revenue Market Share by Region (2021-2026)
Figure 48. APAC Mechanical Ventricular Assist Device (VAD) Sales Market Share by Type (2021-2026)
Figure 49. APAC Mechanical Ventricular Assist Device (VAD) Sales Market Share by Application (2021-2026)
Figure 50. China Mechanical Ventricular Assist Device (VAD) Revenue Growth 2021-2026 ($ millions)
Figure 51. Japan Mechanical Ventricular Assist Device (VAD) Revenue Growth 2021-2026 ($ millions)
Figure 52. South Korea Mechanical Ventricular Assist Device (VAD) Revenue Growth 2021-2026 ($ millions)
Figure 53. Southeast Asia Mechanical Ventricular Assist Device (VAD) Revenue Growth 2021-2026 ($ millions)
Figure 54. India Mechanical Ventricular Assist Device (VAD) Revenue Growth 2021-2026 ($ millions)
Figure 55. Australia Mechanical Ventricular Assist Device (VAD) Revenue Growth 2021-2026 ($ millions)
Figure 56. China Taiwan Mechanical Ventricular Assist Device (VAD) Revenue Growth 2021-2026 ($ millions)
Figure 57. Europe Mechanical Ventricular Assist Device (VAD) Sales Market Share by Country in 2026
Figure 58. Europe Mechanical Ventricular Assist Device (VAD) Revenue Market Share by Country (2021-2026)
Figure 59. Europe Mechanical Ventricular Assist Device (VAD) Sales Market Share by Type (2021-2026)
Figure 60. Europe Mechanical Ventricular Assist Device (VAD) Sales Market Share by Application (2021-2026)
Figure 61. Germany Mechanical Ventricular Assist Device (VAD) Revenue Growth 2021-2026 ($ millions)
Figure 62. France Mechanical Ventricular Assist Device (VAD) Revenue Growth 2021-2026 ($ millions)
Figure 63. UK Mechanical Ventricular Assist Device (VAD) Revenue Growth 2021-2026 ($ millions)

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Figure 64. Italy Mechanical Ventricular Assist Device (VAD) Revenue Growth 2021-2026 ($ millions)
Figure 65. Russia Mechanical Ventricular Assist Device (VAD) Revenue Growth 2021-2026 ($ millions)
Figure 66. Middle East & Africa Mechanical Ventricular Assist Device (VAD) Sales Market Share by Country (2021-2026)
Figure 67. Middle East & Africa Mechanical Ventricular Assist Device (VAD) Sales Market Share by Type (2021-2026)
Figure 68. Middle East & Africa Mechanical Ventricular Assist Device (VAD) Sales Market Share by Application (2021-2026)
Figure 69. Egypt Mechanical Ventricular Assist Device (VAD) Revenue Growth 2021-2026 ($ millions)
Figure 70. South Africa Mechanical Ventricular Assist Device (VAD) Revenue Growth 2021-2026 ($ millions)
Figure 71. Israel Mechanical Ventricular Assist Device (VAD) Revenue Growth 2021-2026 ($ millions)
Figure 72. Turkey Mechanical Ventricular Assist Device (VAD) Revenue Growth 2021-2026 ($ millions)
Figure 73. GCC Countries Mechanical Ventricular Assist Device (VAD) Revenue Growth 2021-2026 ($ millions)
Figure 74. Manufacturing Cost Structure Analysis of Mechanical Ventricular Assist Device (VAD) in 2026
Figure 75. Manufacturing Process Analysis of Mechanical Ventricular Assist Device (VAD)
Figure 76. Industry Chain Structure of Mechanical Ventricular Assist Device (VAD)
Figure 77. Channels of Distribution
Figure 78. Global Mechanical Ventricular Assist Device (VAD) Sales Market Forecast by Region (2027-2032)
Figure 79. Global Mechanical Ventricular Assist Device (VAD) Revenue Market Share Forecast by Region (2027-2032)
Figure 80. Global Mechanical Ventricular Assist Device (VAD) Sales Market Share Forecast by Type (2027-2032)
Figure 81. Global Mechanical Ventricular Assist Device (VAD) Revenue Market Share Forecast by Type (2027-2032)
Figure 82. Global Mechanical Ventricular Assist Device (VAD) Sales Market Share Forecast by Application (2027-2032)
Figure 83. Global Mechanical Ventricular Assist Device (VAD) Revenue Market Share Forecast by Application (2027-2032)

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