

# Global Adult Artificial Heart Supply, Demand and Key Producers, 2024-2030

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## Abstracts

The global Adult Artificial Heart market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

The future trends of adult artificial hearts are likely to focus on improving the durability, functionality, and compatibility of these devices. Advancements in materials science and engineering will lead to the development of more durable and long-lasting artificial hearts, reducing the need for frequent replacements and improving patient outcomes. Additionally, advancements in sensor technology and data analytics will enable artificial hearts to better mimic the natural function of the human heart, leading to improved overall performance and reduced risk of complications. Furthermore, research into biocompatible materials and tissue engineering techniques will allow for the development of artificial hearts that are better integrated into the body, reducing the risk of rejection and improving long-term outcomes for patients.

An adult artificial heart is a medical device that is designed to replace a damaged or diseased heart in an adult patient. It is used as a last resort treatment option for individuals who have end-stage heart failure and are not eligible for a heart transplant. The artificial heart is typically made up of two ventricles, which are responsible for pumping blood throughout the body. These ventricles are connected to an external power source and control unit, which help regulate the pumping action of the artificial heart. The main goal of an adult artificial heart is to provide a patient with a functional circulatory system while they await a heart transplant or as a long-term solution if a transplant is not possible. It can significantly improve the quality of life for patients with severe heart failure, allowing them to engage in normal daily activities. However, there are several challenges associated with adult artificial hearts. These include the risk of infection, blood clotting, device malfunction, and the need for lifelong anticoagulant

medication to prevent clotting. Additionally, the external power source and control unit can limit mobility and require the patient to be connected to a power source at all times. Research and development in the field of adult artificial hearts are ongoing, with the aim of improving the design, reducing complications, and increasing the lifespan of these devices.

This report studies the global Adult Artificial Heart production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Adult Artificial Heart, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Adult Artificial Heart that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Adult Artificial Heart total production and demand, 2019-2030, (K Units)

Global Adult Artificial Heart total production value, 2019-2030, (USD Million)

Global Adult Artificial Heart production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Adult Artificial Heart consumption by region & country, CAGR, 2019-2030 & (K Units)

U.S. VS China: Adult Artificial Heart domestic production, consumption, key domestic manufacturers and share

Global Adult Artificial Heart production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (K Units)

Global Adult Artificial Heart production by Type, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Adult Artificial Heart production by Application production, value, CAGR, 2019-2030, (USD Million) & (K Units).

This reports profiles key players in the global Adult Artificial Heart 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 Abbott, SynCardia, Berlin Heart, Jarvik Heart, CARMAT, BiVACOR, Cleveland Heart, Abiomed and CorWave, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Adult Artificial Heart 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 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global Adult Artificial Heart Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Adult Artificial Heart Market, Segmentation by Type

Total Artificial Heart

Left Ventricular Assist Device

Right Ventricular Assist Device

Biventricular Assist Device

## Global Adult Artificial Heart Market, Segmentation by Application

Heart Transplant Goals

Heart Transplant Bridges

Others

## Companies Profiled:

Abbott

SynCardia

Berlin Heart

Jarvik Heart

CARMAT

BiVACOR

Cleveland Heart

Abiomed

CorWave

Suzhou Tongxin Medical Equipment Co

Thoratec Corporation

Medtronic

Evaheart, Inc

CardioDyme

### Key Questions Answered

1. How big is the global Adult Artificial Heart market?
2. What is the demand of the global Adult Artificial Heart market?
3. What is the year over year growth of the global Adult Artificial Heart market?
4. What is the production and production value of the global Adult Artificial Heart market?
5. Who are the key producers in the global Adult Artificial Heart market?

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