

# Global Cardiopulmonary Autotransfusion Devices Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global Cardiopulmonary Autotransfusion Devices market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

Autotransfusion is also known as intraoperative blood salvage. It is a process in which blood is collected from active bleeding site of patient and rein fused into the same patient during cardiac surgery. Several commercial autotransfusion devices are available in market. There are three types of autotransfusion system namely; continuous flow centrifugal system, discontinuous flow centrifugal system and unwashed blood filter system. The unwashed blood filter system for autotransfusion is more popular than other systems because it is inexpensive system and easy to use. This technology had led to increased use of centrifugation devices for blood collection. During cardiopulmonary bypass (CPB) blood is collected from patient active bleeding site by the help of suckers in different ways. This blood is collected in cardiotomy reservoir and it is filtered in this reservoir. Then this blood is redirected to venous reservoir where it is oxygenated and finally it is returned to patient body.

According to our research, the global market for medical devices is estimated at US\$ 603 billion in the year 2023, and will be growing at a CAGR of 5% during next six years. The global healthcare spending contributes to occupy 10% of the global GDP and is continuously rising in recent years due to the increasing health needs of the aging population, the growing prevalence of chronic and infectious diseases and the expansion of emerging markets. The medical devices market plays a significant role in the healthcare industry. The market is driven by several factors, including the increasing demand for advanced healthcare services globally, advancements in medical

technology, growing geriatric population, rising healthcare expenditure, and increasing awareness about early disease diagnosis and treatment.

The Global Info Research report includes an overview of the development of the Cardiopulmonary Autotransfusion Devices industry chain, the market status of Hospitals (On-Pump Transfusion Device, Off-Pump Transfusion Device), Ambulatory Surgical Center (On-Pump Transfusion Device, Off-Pump Transfusion Device), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Cardiopulmonary Autotransfusion Devices.

Regionally, the report analyzes the Cardiopulmonary Autotransfusion Devices markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Cardiopulmonary Autotransfusion Devices market, with robust domestic demand, supportive policies, and a strong manufacturing base.

**Key Features:**

The report presents comprehensive understanding of the Cardiopulmonary Autotransfusion Devices market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Cardiopulmonary Autotransfusion Devices industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., On-Pump Transfusion Device, Off-Pump Transfusion Device).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Cardiopulmonary Autotransfusion Devices market.

**Regional Analysis:** The report involves examining the Cardiopulmonary Autotransfusion Devices market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer

behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Cardiopulmonary Autotransfusion Devices market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Cardiopulmonary Autotransfusion Devices:

**Company Analysis:** Report covers individual Cardiopulmonary Autotransfusion Devices manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Cardiopulmonary Autotransfusion Devices. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Hospitals, Ambulatory Surgical Center).

**Technology Analysis:** Report covers specific technologies relevant to Cardiopulmonary Autotransfusion Devices. It assesses the current state, advancements, and potential future developments in Cardiopulmonary Autotransfusion Devices areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Cardiopulmonary Autotransfusion Devices market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Cardiopulmonary Autotransfusion Devices market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

## Market segment by Type

On-Pump Transfusion Device

Off-Pump Transfusion Device

## Market segment by Application

Hospitals

Ambulatory Surgical Center

Cardiac Research Centers

## Major players covered

Fresenius Kabi

Haemonetics

LivaNova

Medtronic

Terumo

Stryker

Atrium Medical

## Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Cardiopulmonary Autotransfusion Devices product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Cardiopulmonary Autotransfusion Devices, with price, sales, revenue and global market share of Cardiopulmonary Autotransfusion Devices from 2019 to 2024.

Chapter 3, the Cardiopulmonary Autotransfusion Devices competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Cardiopulmonary Autotransfusion Devices breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Cardiopulmonary Autotransfusion Devices market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Cardiopulmonary Autotransfusion Devices.

Chapter 14 and 15, to describe Cardiopulmonary Autotransfusion Devices sales channel, distributors, customers, research findings and conclusion.

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