

# **Intra-Aortic Balloon Pump (IABP) Market By Product (Intra-aortic Balloon Pump (IABP) Catheter, Intra-aortic Balloon Pump (IABP) Console) , By Indication (Coronary Artery Disease, Chronic Heart Failure) By End User (Hospitals, Ambulatory Surgical Centers, Others) : Global Opportunity Analysis and Industry Forecast, 2024-2033**

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## **Abstracts**

### **Intra-Aortic Balloon Pump (IABP) Market**

The intra-aortic balloon pump (IABP) market was valued at \$351.2 million in 2023 and is projected to reach \$528.2 million by 2033, growing at a CAGR of 4.2% from 2024 to 2033.

An intra-aortic balloon pump (IABP) is a provisional medical equipment used to pump more blood into the heart at times when it is unable to function adequately. It is a cylindrical balloon developed from polyurethane that sits in the aorta to perform inflation and deflation. IABP is crucial for individuals suffering from cardiogenic shock that typically arises from conditions such as heart failure, unstable angina, heart attack, and certain arrhythmias.

Factors such as exponentially increasing geriatric population and stationary lifestyles have upsurged the prevalence of cardiovascular diseases, propelling the development of the intra-aortic balloon pump (IABP) market. In addition, rise in the deployment of IABP in interventional cardiology procedures such as percutaneous coronary interventions augments the development of the market. The assimilation of technological innovations into the equipment is a key trend gaining prominence in the

intra-aortic balloon pump (IABP) market. Manufacturers are focusing on the development of novel models of IABPs with automated control, battery-powered mobility, and small sizes to enhance their safety & efficiency.

However, the temporary effectiveness of IABPs leads to stringent competition from enduring equipment such as ventricular assist devices. Such devices limit the usage of IABPs and restrain the development of the market. Furthermore, the possibility of complications arising due to IABP entrapment discourages its usage, hampering the market growth significantly. For instance, a case series published by the Taylor & Francis Group—a commercial publishing company—stated that thrombocytopenia and fever are the common complications of entrapped IABP, occurring around 50 and 36% of the time. Moreover, intricacies such as vascular tears and limb ischemia exhibit a 1–2% possibility of occurrence in individuals. On the contrary, rise in expenditure on healthcare infrastructure to develop cutting-edge medical equipment is poised to present lucrative opportunities for the intra-aortic balloon pump (IABP) market.

## Segment Review

The intra-aortic balloon pump (IABP) market is segmented into product, indication, end user, and region. On the basis of product, the market is bifurcated into intra-aortic balloon pump (IABP) catheter and intra-aortic balloon pump (IABP) console. Depending on indication, it is divided into coronary artery disease and chronic heart failure. As per end user, it is classified into hospitals, ambulatory surgical centers, and others. Region wise, it is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

## Key Findings

On the basis of product, the intra-aortic balloon pump (IABP) console segment is expected to be the highest shareholder during the forecast period.

Depending on indication, the coronary artery disease segment is projected to account for a high share of the market by 2033.

As per end user, the hospitals segment is anticipated to acquire a high share of the market throughout the forecast period.

Region wise, North America is predicted to be the highest revenue generator by 2033.

## Competition Analysis

The major players in the global intra-aortic balloon pump (IABP) market include Abbott Laboratories, Getinge AB, Maquet Cardiovascular, CardiacAssist, Inc., Teleflex Incorporated, Bard Peripheral Vascular Inc., Medtronic plc, LivaNova PLC, Terumo Corporation, and Boston Scientific Corporation. These major players have adopted various key development strategies such as business expansion, new product launches, and partnerships to strengthen their foothold in the competitive market.

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## Key Market Segments

### By Product

Intra-aortic Balloon Pump (IABP) Catheter

Intra-aortic Balloon Pump (IABP) Console

### By Indication

Coronary Artery Disease

Chronic Heart Failure

### By End User

Hospitals

Ambulatory Surgical Centers

Others

### By Region

North America

U.S.

Canada

Mexico

Europe

France

Germany

Italy

Spain

UK

Rest of Europe

Asia-Pacific

China

Japan

India

South Korea

Australia

Rest of Asia-Pacific

LAMEA

Brazil

South Africa

Saudi Arabia

Rest of LAMEA

## Key Market Players

Abbott Laboratories

Getinge AB

Maquet Cardiovascular

CardiacAssist, Inc.

Teleflex Incorporated

Bard Peripheral Vascular Inc.

Medtronic plc

LivaNova PLC

Terumo Corporation

Boston Scientific Corporation

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