

# Global Centrifuges in Biomanufacturing Market Growth 2026-2032

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## Abstracts

The global Centrifuges in Biomanufacturing market size is predicted to grow from US\$ 1247 million in 2025 to US\$ 1811 million in 2032; it is expected to grow at a CAGR of 5.6% from 2026 to 2032.

In 2025, global Centrifuges in Biomanufacturing production reached approximately 11,600 Units.

In biomanufacturing, centrifuges are precision mechanical devices that utilize the centrifugal force generated by high-speed rotation to separate solids from liquids and liquids from each other based on differences in density or particle size among the components in a mixture. They are a key unit operation in bioprocessing, particularly indispensable in cell harvesting, clarification, purification, and concentration.

United States market for Centrifuges in Biomanufacturing is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Centrifuges in Biomanufacturing is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Centrifuges in Biomanufacturing is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Centrifuges in Biomanufacturing players cover Thermo Fisher Scientific Inc., Danaher Group, Esco Lifesciences, Tiangen Biotech, Chutian Technology, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

This Insight Report provides a comprehensive analysis of the global Centrifuges in Biomanufacturing 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 Centrifuges in Biomanufacturing portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Centrifuges in Biomanufacturing market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Centrifuges in Biomanufacturing 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 Centrifuges in Biomanufacturing.

This report presents a comprehensive overview, market shares, and growth opportunities of Centrifuges in Biomanufacturing market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Decanter Centrifuges

Disc Stack Centrifuge

Other

Segmentation by Speed:

High-speed Centrifuge??22000 rpm?

Ultra-speed Centrifuge??22000 rpm?

#### Segmentation by Stage:

Laboratory Stage

Pilot-scale Stage

Large-scale Production Stage

#### Segmentation by Application:

Pharmaceuticals

Food

Daily Chemicals

Medical Aesthetics

Textiles

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

## APAC

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 market penetration.

Thermo Fisher Scientific Inc.

Danaher Group

Esco Lifesciences

Tiangen Biotech

Chutian Technology

Xinzhi Biotechnology

GEA

ALFA LAVAL

Andritz AG

SPX Flow

Flottweg SE

Tomoe (Japan)

Wodi Intelligent

SINOMACH General Machinery

Centrion.co.,Ltd

Tofflon

## Key Questions Addressed in this Report

What is the 10-year outlook for the global Centrifuges in Biomanufacturing market?

What factors are driving Centrifuges in Biomanufacturing market growth, globally and by region?

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

How do Centrifuges in Biomanufacturing market opportunities vary by end market size?

How does Centrifuges in Biomanufacturing break out by Type, by Application?

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