

Laboratory Centrifuge - Global Market Outlook (2017-2023)

<https://marketpublishers.com/r/L76B2D43BDAEN.html>

Date: November 2017

Pages: 148

Price: US\$ 4,150.00 (Single User License)

ID: L76B2D43BDAEN

Abstracts

According to Statistics MRC, the Global Laboratory Centrifuge Market is accounted for \$1.5 billion in 2016 and expected to grow at a CAGR of 3.6% to reach \$1.9 billion by 2023. Factors such as increasing research, prevalence and incidences of diseases, growth in the aging population and technological advancements are boosting the market growth. However, long equipment lifespan is reducing sales of centrifuges, release of harmful aerosols in the centrifugation of biohazardous material and high equipment costs restrain the market growth.

Based on application, Proteomics drive the demand for ultracentrifuges. Combinations of different centrifugation protocols have become the workhorse for subcellular fractionation, as these methodologies are easily adaptable to the requirements of different cell types and downstream analytical techniques. Analytical ultracentrifugation is one of the most powerful technique used for Proteomics.

Based on usage, Clinical centrifuges are used as Separation which is achieved by spinning a vessel containing material at high speed, the centrifugal force pushes heavier materials to the outside of the vessel. This apparatus is found in most laboratories from academic to clinical to research and used to purify cells, subcellular organelles, viruses, proteins, and nucleic acids.

North America is the largest market due to presence of major pharmaceutical and biotech companies. Asia Pacific is the fastest growing market due to huge population base with disease burden and also growing clinical diagnostic services.

Some of the key players in Global Laboratory Centrifuge market are Becton Dickinson, Danaher, Qiagen, Thermo Fisher Scientific, Agilent Technologies, Andreas Hettich, Bio-

Rad Laboratories, Eppendorf AG, Drucker Diagnostics, Hitachi Koki, KUBOTA, Neuation Technologies, PerkinElmer, Sigma Laborzentrifugen and Beckman Coulter, Inc.

Products Covered:

Accessories

Equipment

Rotor Designs Covered:

Fixed-Angle Rotors

Swinging-Bucket Rotors

Vertical Rotors

Other Rotors

Applications Covered:

Blood Component Separation

Cellomics

Diagnostics

Genomics

Microbiology

Proteomics

Other Applications

End Users Covered:

Academic and Research Institutes

Biotechnology and Pharmaceutical Companies

Hospitals

Usages Covered:

Clinical centrifuges

Preclinical centrifuges

Preparative ultracentrifuges

General purpose centrifuges

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 7 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

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Note: North America, Europe, Asia Pacific, South America and Middle East & Africa.

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