

Global Heavy Duty Vacuum Bottle Market Size study, by Closures (PETG, PVC, PS, Silicone Metallic foils and Seals) by Material (Polyethylene terephthalate glycol, Polycarbonate, Polypropylene) by Distribution Channel (E-commerce, Wholesale Distribution, Sale through Retailor) by end use industries (Research Institutes, Independent Research Laboratories, In-house Hospital and Research Centers) and Regional Forecasts 2021-2027

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Abstracts

Global Heavy Duty Vacuum Bottle Market is valued approximately USD XX billion in 2020 and is anticipated to grow with a healthy growth rate of more than XX % over the forecast period 2021-2027. Heavy-duty vacuum bottles have application in biotechnology lab use, these thick-walled bottles can withstand repeated room-temperature vacuum applications. These bottles are used as a waste aspirator bottle or as autoclavable vessel for scale up activities in cell culture applications. Growing R&D in biopharmaceutical industry and rising adoption of durable and reusable vacuum bottles are key drivers for the growth of Heavy-Duty Vacuum Bottle market. For instance, according to The Information Technology and Innovation Foundation (ITIF)- in 2019, the U.S. biopharmaceutical industry spent USD 83 billion which is roughly 10 times what it spent per year in the 1980s. The industry invested this amount for research & development in biopharmaceutical industry. The decade from 2010 through 2019 saw a 60 percent increase in new drug approvals compared to the previous decade. Also, with the high number of research activities, the adoption & demand for Heavy Duty Vacuum Bottle is likely to increase the market growth during the forecast period. However, supply chain disruption owing to covid 19, impedes the growth of the

market over the forecast period of 2021-2027.

The key regions considered for the global Heavy Duty Vacuum Bottle market study includes Asia Pacific, North America, Europe, Latin America, and Rest of the World. North America is the leading/significant region across the world in terms of market share owing to increasing research and development activities in the region. Whereas, Europe is anticipated to exhibit highest growth rate / CAGR over the forecast period 2021-2027. Factors such increasing demand for safe and durable medical products in the region would create lucrative growth prospects for the Heavy-Duty Vacuum Bottle market across Europe region.

Major market player included in this report are:

Cole-Parmer Instrument Company, LLC.

Thomas Scientific

ESI Ultrapure

Foxx Lifesciences

Tarsons

ThermoFisher Scientific

VWR International, LLC

Glassco Labs

Merck KGaA

Gerber Instruments.

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Closures:

PETG (Polyethylene terephthalate glycol)

PVC (Poly Vinyl Chloride)

PS (polystyrene)

Silicone

Metallic foils and Seals

By Material:

Polyethylene terephthalate glycol

Polycarbonate

Polypropylene

By Distribution Channel:

E-commerce

Wholesale Distribution

Sale through Retailor

By End Use Industries:

Research Institutes

Independent Research Laboratories

In-house Hospital and Research Centers

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019

Base year – 2020

Forecast period – 2021 to 2027

Target Audience of the Global Heavy Duty Vacuum Bottle Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers

Investors

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