

Global Blowout Preventer Market Size Study & Forecast, by Type (Annular, Ram, Hybrid Blowout Preventers) by End-Use (Oil & Gas, Geothermal, Mining) and Regional Forecasts 2025-2035

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Abstracts

The Global Blowout Preventer Market is valued at approximately USD 7.16 billion in 2024 and is projected to grow at a moderate CAGR of 3.51% during the forecast period 2025-2035. Blowout preventers (BOPs) are sophisticated safety devices designed to control unexpected pressure surges during drilling operations, ensuring the prevention of uncontrolled fluid releases in oil, gas, and geothermal wells. These systems serve as the critical backbone of well-control operations, safeguarding personnel, equipment, and the environment. The market expansion is driven by rising exploration and production activities across onshore and offshore environments, the resurgence in crude oil prices, and stricter regulatory frameworks mandating enhanced drilling safety protocols worldwide.

The intensifying need for well-control solutions has led to sustained investments in advanced BOP technologies. Growing upstream activities and exploration in challenging and deepwater reservoirs have amplified the reliance on reliable BOP systems, especially in regions with high-risk drilling conditions. Technological innovations in hydraulic and ram-based preventers, coupled with automation and monitoring enhancements, have further fueled market adoption. According to industry reports, global oil consumption rose steadily in 2023, prompting drilling companies to expand operations, which in turn increases the criticality of deploying state-of-the-art BOP systems. However, the gradual transition toward renewable energy and unconventional energy sources may temper overall market growth throughout 2025-2035.

The detailed segments and sub-segments included in the report are:

By Type:

Annular Blowout Preventers

Ram Blowout Preventers

Hybrid Blowout Preventers

By End-Use:

Oil & Gas

Geothermal

Mining

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

Middle East & Africa

UAE

Saudi Arabia

South Africa

Rest of Middle East & Africa

Ram blowout preventers are expected to dominate the market over the forecast period, holding the largest market share due to their extensive use in deepwater drilling and

high-pressure environments where reliability and fail-safe operation are paramount. Their robust design and capability to handle extreme wellbore pressures make them the preferred choice for critical oil and gas operations. Annular preventers, however, are anticipated to be the fastest-growing segment as they are increasingly deployed for their versatility and ability to seal irregular wellbore geometries, especially in unconventional and geothermal applications. In essence, ram BOPs command current market dominance, while annular BOPs are poised for accelerated adoption in niche and challenging drilling scenarios.

By end-use, the oil & gas sector currently contributes the largest share of revenue, reflecting the historical dominance of hydrocarbon exploration and extraction activities worldwide. Mining and geothermal applications, though smaller in share, are emerging as significant contributors due to increased drilling activities in these sectors and evolving safety regulations. The nuanced adoption pattern highlights a dual growth dynamic: traditional oil & gas operations sustain revenue leadership, while alternative sectors provide robust incremental opportunities driven by technological adaptation and operational expansion.

North America emerged as the largest market in 2025, buoyed by mature oilfields, offshore drilling infrastructure, and well-established regulatory frameworks that mandate rigorous well-control systems. Asia Pacific is projected to register the fastest growth during the forecast period, fueled by rising exploration activities in deepwater areas, emerging energy markets, and industrial expansion in countries like China and India. Europe continues to maintain steady growth due to stringent safety regulations and modernization of legacy oilfields, whereas the Middle East & Africa and Latin America demonstrate significant opportunities in new and expanding drilling projects, particularly in offshore and remote locations.

Major market players included in this report are:

Schlumberger Limited

Halliburton Company

Baker Hughes Company

NOV Inc.

Aker Solutions

Weatherford International

Cameron International

Drillmec S.p.A.

MHWirth AS

Rotork PLC

FMC Technologies

National Oilwell Varco

Schlumberger Wireline & Testing

GE Oil & Gas

ABB Ltd.

Global Blowout Preventer Market Report Scope:

Historical Data – 2023, 2024

Base Year for Estimation – 2024

Forecast period – 2025-2035

Report Coverage – Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Regional Scope – North America; Europe; Asia Pacific; Latin America; Middle East & Africa

Customization Scope – Free report customization (equivalent to up to 8 analysts' working hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values for the coming years. The report is structured to integrate both qualitative and quantitative insights within the countries evaluated, providing a comprehensive understanding of growth drivers, market challenges, and regulatory influences. It also highlights emerging micro-market opportunities for stakeholders and presents a detailed competitive landscape with strategic analysis of key players. The detailed segments and sub-segments of the market are outlined above.

Key Takeaways:

Market Estimates & Forecast for 10 years from 2025 to 2035.

Annualized revenues and regional-level analysis for each market segment.

Detailed analysis of the geographical landscape with country-level analysis of major regions.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of the competitive structure of the market.

Demand side and supply side analysis of the market.

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