

Hydraulic Equipment Market Outlook 2025-2034: Market Share, and Growth Analysis By Component (Motors, Pumps, Cylinders, Valves, Filters, Accumulators, Transmissions, Other Components), By Applications (Mobile, Industries), By End User

<https://marketpublishers.com/r/H56687A6A513EN.html>

Date: October 2025

Pages: 160

Price: US\$ 3,950.00 (Single User License)

ID: H56687A6A513EN

Abstracts

The Hydraulic Equipment Market is valued at USD 40 billion in 2025 and is projected to grow at a CAGR of 5.1% to reach USD 62.5 billion by 2034. The Hydraulic Equipment Market plays a pivotal role in powering industrial automation and heavy machinery across sectors such as construction, agriculture, mining, manufacturing, and aerospace. This market includes components like pumps, valves, cylinders, motors, and filters that operate using pressurized hydraulic fluid to transmit power. The market is characterized by its reliability, high power density, and suitability for heavy-duty applications, making hydraulic systems indispensable in demanding work environments. Growth in the market is driven by rising infrastructure development, rapid industrialization, and technological advancements that are making hydraulic systems more efficient, compact, and environmentally friendly. As manufacturers seek to enhance machine productivity and reduce downtime, the demand for advanced hydraulic equipment with greater precision, automation, and energy efficiency continues to grow. The integration of electro-hydraulic systems is also helping bridge the gap between traditional hydraulic mechanisms and smart, digitally controlled operations. The Hydraulic Equipment Market experienced a notable resurgence as industries resumed full-scale operations following prior supply chain disruptions. Increased spending on construction and infrastructure projects in Asia-Pacific and North America helped boost equipment sales. Hydraulic component manufacturers focused heavily on product innovation, introducing energy-efficient systems and noise-reduction technologies. There was significant investment in R&D to develop compact, high-performance components with improved durability. Integration with IoT and predictive maintenance platforms gained traction, allowing real-

time monitoring of system health and early fault detection. Additionally, sustainability and environmental regulations prompted a shift toward biodegradable hydraulic fluids and systems designed to minimize fluid leakage and emissions. OEMs also began collaborating more closely with hydraulic solution providers to develop customized systems tailored to specific applications and industry needs, particularly in mobile machinery and renewable energy segments. The Hydraulic Equipment Market is expected to evolve with increasing digitalization and greater emphasis on sustainability. The adoption of electro-hydraulic systems will accelerate as industries pursue smarter automation solutions that combine the force of hydraulics with the control of electronics. Demand is projected to grow steadily across emerging markets due to urbanization and the modernization of agricultural and industrial equipment. Moreover, the market will benefit from a shift toward renewable energy, with hydraulic systems playing a role in wind turbines and hydroelectric projects. Modular and compact designs will be prioritized to accommodate space constraints and facilitate easier integration. Service-oriented business models offering equipment-as-a-service and long-term maintenance contracts are likely to emerge as suppliers look to enhance customer value and recurring revenue. Regulatory pressure to reduce emissions and improve operational safety will continue shaping innovation in hydraulic system design and performance.

Key Insights Hydraulic Equipment Market

Electro-hydraulic integration is transforming traditional systems by combining fluid power with electronic control, resulting in more precise, responsive, and energy-efficient machinery.

IoT-enabled hydraulic equipment is gaining popularity as it allows remote diagnostics, predictive maintenance, and improved uptime for mission-critical applications.

The demand for compact and modular hydraulic systems is increasing, particularly in mobile equipment where space-saving and flexibility are essential.

Manufacturers are focusing on environmentally sustainable solutions by adopting biodegradable hydraulic fluids and designing leak-proof components.

There is a rising trend toward customized hydraulic solutions tailored to niche applications in sectors like aerospace, renewable energy, and robotics.

Growing infrastructure and construction activities worldwide are creating strong

demand for hydraulic machinery used in excavation, lifting, and material handling.

Increased mechanization in agriculture and mining is driving the adoption of hydraulic systems for equipment like tractors, harvesters, and drilling rigs.

Technological advancements in fluid dynamics and component design are improving the efficiency, lifespan, and performance of hydraulic systems.

Industrial automation and the need for precise motion control are pushing manufacturers to integrate hydraulics into smart machinery and factory systems.

Stringent environmental regulations and concerns over hydraulic fluid leaks and emissions are pressuring manufacturers to invest in costly system redesigns and compliance solutions.

Hydraulic Equipment Market Segmentation

By Component

Motors

Pumps

Cylinders

Valves

Filters

Accumulators

Transmissions

Other Components

By Applications

Mobile

Industries

By End User

Mining And Construction

Agriculture And Mining

Packaging

Material Handling

Other Applications

Key Companies Analysed

Robert Bosch GmbH

Siemens AG

Komatsu Ltd.

Motion Industries Inc.

Parker Hannifin Corporation

Emerson Electric Co.

Kawasaki Heavy Industries Ltd.

Danfoss AS

SMC Corporation

Festo SE

Moog Inc.

Concentric AB

HAWE Hydraulik SE

Linde Hydraulics Corp

Wipro Infrastructure Engineering

Casappa Corp

Norgren Limited

Hydac International GmbH

Dantal Hydraulics Pvt. Ltd.

Daikin Industries Ltd.

Bucher Hydraulics Inc.

Hannon Hydraulics Inc.

Fluitronics GmbH

American Design & Manufacturing Inc.

Nachi-Fujikoshi Corp.

Hydraulic Equipment Market Analytics

The report employs rigorous tools, including Porter's Five Forces, value chain mapping, and scenario-based modeling, to assess supply–demand dynamics. Cross-sector influences from parent, derived, and substitute markets are evaluated to identify risks and opportunities. Trade and pricing analytics provide an up-to-date view of international flows, including leading exporters, importers, and regional price trends.

Macroeconomic indicators, policy frameworks such as carbon pricing and energy security strategies, and evolving consumer behavior are considered in forecasting scenarios. Recent deal flows, partnerships, and technology innovations are incorporated to assess their impact on future market performance.

Hydraulic Equipment Market Competitive Intelligence

The competitive landscape is mapped through OG Analysis' proprietary frameworks, profiling leading companies with details on business models, product portfolios, financial performance, and strategic initiatives. Key developments such as mergers & acquisitions, technology collaborations, investment inflows, and regional expansions are analyzed for their competitive impact. The report also identifies emerging players and innovative startups contributing to market disruption.

Regional insights highlight the most promising investment destinations, regulatory landscapes, and evolving partnerships across energy and industrial corridors.

Countries Covered

North America — Hydraulic Equipment market data and outlook to 2034

United States

Canada

Mexico

Europe — Hydraulic Equipment market data and outlook to 2034

Germany

United Kingdom

France

Italy

Spain

BeNeLux

Russia

Sweden

Asia-Pacific — Hydraulic Equipment market data and outlook to 2034

China

Japan

India

South Korea

Australia

Indonesia

Malaysia

Vietnam

Middle East and Africa — Hydraulic Equipment market data and outlook to 2034

Saudi Arabia

South Africa

Iran

UAE

Egypt

South and Central America — Hydraulic Equipment market data and outlook to 2034

Brazil

Argentina

Chile

Peru

** We can include data and analysis of additional countries on demand.*

Research Methodology

This study combines primary inputs from industry experts across the Hydraulic Equipment value chain with secondary data from associations, government publications, trade databases, and company disclosures. Proprietary modeling techniques, including data triangulation, statistical correlation, and scenario planning, are applied to deliver reliable market sizing and forecasting.

Key Questions Addressed

What is the current and forecast market size of the Hydraulic Equipment industry at global, regional, and country levels?

Which types, applications, and technologies present the highest growth potential?

How are supply chains adapting to geopolitical and economic shocks?

What role do policy frameworks, trade flows, and sustainability targets play in shaping demand?

Who are the leading players, and how are their strategies evolving in the face of global uncertainty?

Which regional “hotspots” and customer segments will outpace the market, and what go-to-market and partnership models best support entry and expansion?

Where are the most investable opportunities—across technology roadmaps, sustainability-linked innovation, and M&A—and what is the best segment to invest over the next 3–5 years?

Your Key Takeaways from the Hydraulic Equipment Market Report

Global Hydraulic Equipment market size and growth projections (CAGR), 2024-2034

Impact of Russia-Ukraine, Israel-Palestine, and Hamas conflicts on Hydraulic Equipment trade, costs, and supply chains

Hydraulic Equipment market size, share, and outlook across 5 regions and 27 countries, 2023-2034

Hydraulic Equipment market size, CAGR, and market share of key products, applications, and end-user verticals, 2023-2034

Short- and long-term Hydraulic Equipment market trends, drivers, restraints, and opportunities

Porter's Five Forces analysis, technological developments, and Hydraulic Equipment supply chain analysis

Hydraulic Equipment trade analysis, Hydraulic Equipment market price analysis, and Hydraulic Equipment supply/demand dynamics

Profiles of 5 leading companies—overview, key strategies, financials, and products

Latest Hydraulic Equipment market news and developments

Additional Support

With the purchase of this report, you will receive

An updated PDF report and an MS Excel data workbook containing all market

tables and figures for easy analysis.

7-day post-sale analyst support for clarifications and in-scope supplementary data, ensuring the deliverable aligns precisely with your requirements.

Complimentary report update to incorporate the latest available data and the impact of recent market developments.

** The updated report will be delivered within 3 working days*

Contents

1. TABLE OF CONTENTS

- 1.1 List of Tables
- 1.2 List of Figures

2. GLOBAL HYDRAULIC EQUIPMENT MARKET SUMMARY, 2025

- 2.1 Hydraulic Equipment Industry Overview
 - 2.1.1 Global Hydraulic Equipment Market Revenues (In US\$ billion)
- 2.2 Hydraulic Equipment Market Scope
- 2.3 Research Methodology

3. HYDRAULIC EQUIPMENT MARKET INSIGHTS, 2024-2034

- 3.1 Hydraulic Equipment Market Drivers
- 3.2 Hydraulic Equipment Market Restraints
- 3.3 Hydraulic Equipment Market Opportunities
- 3.4 Hydraulic Equipment Market Challenges
- 3.5 Tariff Impact on Global Hydraulic Equipment Supply Chain Patterns

4. HYDRAULIC EQUIPMENT MARKET ANALYTICS

- 4.1 Hydraulic Equipment Market Size and Share, Key Products, 2025 Vs 2034
- 4.2 Hydraulic Equipment Market Size and Share, Dominant Applications, 2025 Vs 2034
- 4.3 Hydraulic Equipment Market Size and Share, Leading End Uses, 2025 Vs 2034
- 4.4 Hydraulic Equipment Market Size and Share, High Growth Countries, 2025 Vs 2034
- 4.5 Five Forces Analysis for Global Hydraulic Equipment Market
 - 4.5.1 Hydraulic Equipment Industry Attractiveness Index, 2025
 - 4.5.2 Hydraulic Equipment Supplier Intelligence
 - 4.5.3 Hydraulic Equipment Buyer Intelligence
 - 4.5.4 Hydraulic Equipment Competition Intelligence
 - 4.5.5 Hydraulic Equipment Product Alternatives and Substitutes Intelligence
 - 4.5.6 Hydraulic Equipment Market Entry Intelligence

5. GLOBAL HYDRAULIC EQUIPMENT MARKET STATISTICS – INDUSTRY REVENUE, MARKET SHARE, GROWTH TRENDS AND FORECAST BY SEGMENTS, TO 2034

5.1 World Hydraulic Equipment Market Size, Potential and Growth Outlook, 2024- 2034 (\$ billion)

5.1 Global Hydraulic Equipment Sales Outlook and CAGR Growth By Component, 2024- 2034 (\$ billion)

5.2 Global Hydraulic Equipment Sales Outlook and CAGR Growth By Applications, 2024- 2034 (\$ billion)

5.3 Global Hydraulic Equipment Sales Outlook and CAGR Growth By End User, 2024- 2034 (\$ billion)

5.4 Global Hydraulic Equipment Market Sales Outlook and Growth by Region, 2024- 2034 (\$ billion)

6. ASIA PACIFIC HYDRAULIC EQUIPMENT INDUSTRY STATISTICS – MARKET SIZE, SHARE, COMPETITION AND OUTLOOK

6.1 Asia Pacific Hydraulic Equipment Market Insights, 2025

6.2 Asia Pacific Hydraulic Equipment Market Revenue Forecast By Component, 2024- 2034 (USD billion)

6.3 Asia Pacific Hydraulic Equipment Market Revenue Forecast By Applications, 2024- 2034 (USD billion)

6.4 Asia Pacific Hydraulic Equipment Market Revenue Forecast By End User, 2024- 2034 (USD billion)

6.5 Asia Pacific Hydraulic Equipment Market Revenue Forecast by Country, 2024- 2034 (USD billion)

6.5.1 China Hydraulic Equipment Market Size, Opportunities, Growth 2024- 2034

6.5.2 India Hydraulic Equipment Market Size, Opportunities, Growth 2024- 2034

6.5.3 Japan Hydraulic Equipment Market Size, Opportunities, Growth 2024- 2034

6.5.4 Australia Hydraulic Equipment Market Size, Opportunities, Growth 2024- 2034

7. EUROPE HYDRAULIC EQUIPMENT MARKET DATA, PENETRATION, AND BUSINESS PROSPECTS TO 2034

7.1 Europe Hydraulic Equipment Market Key Findings, 2025

7.2 Europe Hydraulic Equipment Market Size and Percentage Breakdown By Component, 2024- 2034 (USD billion)

7.3 Europe Hydraulic Equipment Market Size and Percentage Breakdown By Applications, 2024- 2034 (USD billion)

7.4 Europe Hydraulic Equipment Market Size and Percentage Breakdown By End User, 2024- 2034 (USD billion)

7.5 Europe Hydraulic Equipment Market Size and Percentage Breakdown by Country, 2024- 2034 (USD billion)

7.5.1 Germany Hydraulic Equipment Market Size, Trends, Growth Outlook to 2034

7.5.2 United Kingdom Hydraulic Equipment Market Size, Trends, Growth Outlook to 2034

7.5.2 France Hydraulic Equipment Market Size, Trends, Growth Outlook to 2034

7.5.2 Italy Hydraulic Equipment Market Size, Trends, Growth Outlook to 2034

7.5.2 Spain Hydraulic Equipment Market Size, Trends, Growth Outlook to 2034

8. NORTH AMERICA HYDRAULIC EQUIPMENT MARKET SIZE, GROWTH TRENDS, AND FUTURE PROSPECTS TO 2034

8.1 North America Snapshot, 2025

8.2 North America Hydraulic Equipment Market Analysis and Outlook By Component, 2024- 2034 (\$ billion)

8.3 North America Hydraulic Equipment Market Analysis and Outlook By Applications, 2024- 2034 (\$ billion)

8.4 North America Hydraulic Equipment Market Analysis and Outlook By End User, 2024- 2034 (\$ billion)

8.5 North America Hydraulic Equipment Market Analysis and Outlook by Country, 2024- 2034 (\$ billion)

8.5.1 United States Hydraulic Equipment Market Size, Share, Growth Trends and Forecast, 2024- 2034

8.5.1 Canada Hydraulic Equipment Market Size, Share, Growth Trends and Forecast, 2024- 2034

8.5.1 Mexico Hydraulic Equipment Market Size, Share, Growth Trends and Forecast, 2024- 2034

9. SOUTH AND CENTRAL AMERICA HYDRAULIC EQUIPMENT MARKET DRIVERS, CHALLENGES, AND FUTURE PROSPECTS

9.1 Latin America Hydraulic Equipment Market Data, 2025

9.2 Latin America Hydraulic Equipment Market Future By Component, 2024- 2034 (\$ billion)

9.3 Latin America Hydraulic Equipment Market Future By Applications, 2024- 2034 (\$ billion)

9.4 Latin America Hydraulic Equipment Market Future By End User, 2024- 2034 (\$ billion)

9.5 Latin America Hydraulic Equipment Market Future by Country, 2024- 2034 (\$ billion)

9.5.1 Brazil Hydraulic Equipment Market Size, Share and Opportunities to 2034

9.5.2 Argentina Hydraulic Equipment Market Size, Share and Opportunities to 2034

10. MIDDLE EAST AFRICA HYDRAULIC EQUIPMENT MARKET OUTLOOK AND GROWTH PROSPECTS

10.1 Middle East Africa Overview, 2025

10.2 Middle East Africa Hydraulic Equipment Market Statistics By Component, 2024-2034 (USD billion)

10.3 Middle East Africa Hydraulic Equipment Market Statistics By Applications, 2024-2034 (USD billion)

10.4 Middle East Africa Hydraulic Equipment Market Statistics By End User, 2024- 2034 (USD billion)

10.5 Middle East Africa Hydraulic Equipment Market Statistics by Country, 2024- 2034 (USD billion)

10.5.1 Middle East Hydraulic Equipment Market Value, Trends, Growth Forecasts to 2034

10.5.2 Africa Hydraulic Equipment Market Value, Trends, Growth Forecasts to 2034

11. HYDRAULIC EQUIPMENT MARKET STRUCTURE AND COMPETITIVE LANDSCAPE

11.1 Key Companies in Hydraulic Equipment Industry

11.2 Hydraulic Equipment Business Overview

11.3 Hydraulic Equipment Product Portfolio Analysis

11.4 Financial Analysis

11.5 SWOT Analysis

12 APPENDIX

12.1 Global Hydraulic Equipment Market Volume (Tons)

12.1 Global Hydraulic Equipment Trade and Price Analysis

12.2 Hydraulic Equipment Parent Market and Other Relevant Analysis

12.3 Publisher Expertise

12.2 Hydraulic Equipment Industry Report Sources and Methodology

I would like to order

Product name: Hydraulic Equipment Market Outlook 2025-2034: Market Share, and Growth Analysis By Component (Motors, Pumps, Cylinders, Valves, Filters, Accumulators, Transmissions, Other Components), By Applications (Mobile, Industries), By End User

Product link: <https://marketpublishers.com/r/H56687A6A513EN.html>

Price: US\$ 3,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/H56687A6A513EN.html>