

# Fluid Power Equipment Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

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## Abstracts

### Market Overview:

The global fluid power equipment market size reached US\$ 45.5 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 69.9 Billion by 2028, exhibiting a growth rate (CAGR) of 7.26% during 2023-2028.

Fluid power refers to the use of liquid or gas to generate a considerable amount of power for moving a load and performing different tasks. It is utilized for boring new underground mining tunnels and lifting and stacking large sheets of glass. As it also controls direction, speed, force, and torque, fluid power equipment finds extensive applications in the packaging, mining, marine, medical, construction, aerospace, automation, robotics, and entertainment industries. At present, there is a rise in the employment of the equipment in the food and beverage (F&B) industry for moving ingredients, processing, and final packaging across the globe.

### Fluid Power Equipment Market Trends:

The growing use of fluid power equipment in wastewater treatment represents one of the key factors driving the market. Moreover, there is an increase in investments to introduce energy-efficient solutions and reduce greenhouse gas (GHG) emissions, and the demand for energy imports worldwide. This, along with the rising focus on technological advancements for manufacturing and developing fluid power equipment, is propelling the growth of the market. In addition, the growing utilization of smart valves to gain better control over operation and safety in industry 4.0 is positively influencing the market. Besides this, the introduction of several user-friendly fluid products is

offering lucrative growth opportunities to end-users and investors. Additionally, the growing automation in factories to drive precision, consistency, and greater operational efficiency is catalyzing the demand for fluid power equipment around the world. Furthermore, key market players are extensively investing in research and development (R&D) activities to increase their overall sales and profitability. Other growth-inducing factors are the rising production volume of vehicles, rapid urbanization and increasing number of multinational outlets.

#### Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global fluid power equipment market report, along with forecasts at the global, regional and country level from 2023-2028. Our report has categorized the market based on product, component and end user.

#### Breakup by Product:

Hydraulics

Pneumatics

Others

#### Breakup by Component:

Pumps

Motors

Valves

Cylinder

Accumulators and Filters

Others

#### Breakup by End User:

Agricultural

Aerospace

Automotive

Construction

Others

Breakup by Region:

North America

United States

Canada

Asia-Pacific

China

Japan

India

South Korea

Australia

Indonesia

Others

Europe

Germany

France

United Kingdom

Italy

Spain

Russia

Others

Latin America

Brazil

Mexico

Others

Middle East and Africa

Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being Bosch Rexroth AG (Robert Bosch GmbH), Bucher Industries AG, Daikin Industries Ltd., Eaton Corporation PLC, Fluid Power Equipment Inc., HAWE Hydraulik SE, HYDAC International GmbH, Hydraforce Inc., Kawasaki Heavy Industries Ltd., Nachi-Fujikoshi Corp., Parker-Hannifin Corporation and Sparrows Offshore Group Limited.

Key Questions Answered in This Report

1. How big is the global fluid power equipment market?
2. What is the expected growth rate of the global fluid power equipment market during 2023-2028?
3. What are the key factors driving the global fluid power equipment market?

4. What has been the impact of COVID-19 on the global fluid power equipment market?
5. What is the breakup of the global fluid power equipment market based on the product?
6. What is the breakup of the global fluid power equipment market based on the end user?
7. What are the key regions in the global fluid power equipment market?
8. Who are the key players/companies in the global fluid power equipment market?

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