

## Hydraulic Components – A Global Market Overview

“The report reviews, analyzes and projects the global market for Hydraulic Components for the period 2017-2026. This global market report analyzes the hydraulic component product segments comprising Accumulators, Control Valves, Cylinders, Filters, Power Units, Pumps & Motors and Others. The study also analyzes the key end-use sectors of hydraulic components including Aerospace & Defense, Agricultural Machinery, Automotive, Construction Machinery, Marine and Material Handling Equipment, among others.”

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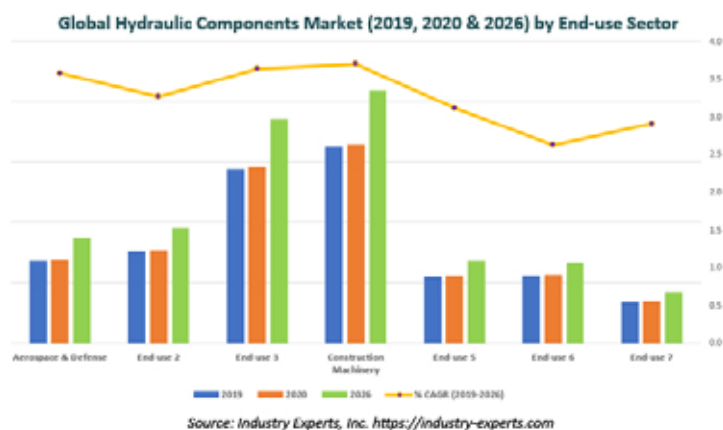
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### Report Synopsis

The COVID-19 crisis that has the world in its grips has taken a toll of the hydraulic components industry, too, although not to the devastating extent to which other sectors have been affected. Marginal declines are likely to be witnessed across the board over 2019-2020 and some semblance of growth can be expected only towards mid-2022. However, this positive outlook depends on how the pandemic situation pans out over the coming months and how economies react to developments. Ill-thought out lockdowns being imposed by governments based on the ground situation that varies from region to region have their own negative impact on industrial activity, to which the hydraulic components sector is also susceptible.

Construction Machinery is estimated as the largest end-use industry for Hydraulic Components globally, with a US\$16.3 billion market in 2019. During these Pandemic times, the overall global market is expected to reach US\$60 billion in 2020, just 1% y-o-y growth compared to 2019.



### Research Findings & Coverage

- The Hydraulic Components market analyzed in this global report with respect to product types and end-use sectors
- Hydraulic Components’ market size is estimated/projected in this report by product type and end-use sector across all major regions/countries
- Digitalization in Hydraulic Technology Shows Promise

- Electrohydrostatic Actuation Addresses Major Challenges Faced by Hydraulics Industry
- Latest Technology Trends in Hydraulics Shaping the Market
- Future of Hydraulics Signals Towards Auto-Dock Systems
- Key business trends focusing on product innovations/developments, M&As, JVs and other recent industry developments
- Major companies profiled – 44
- The industry guide includes the contact details for 553 companies

### Product Outline

The market for product types of Hydraulic Components analyzed in this report include the following:

- Accumulators
- Control Valves
- Cylinders
- Filters
- Power Units
- Pumps & Motors
- Other Hydraulic Components

The report analyzes the market for end-use sectors of Hydraulic Components comprise the following:

- Aerospace & Defense
- Agricultural Machinery
- Automotive
- Construction Machinery
- Marine
- Material Handling Equipment
- Other End-Use Industries

### Analysis Period, Units and Growth Rates

- The report reviews, analyzes and projects the global Hydraulic Components market for the period 2017-2026 in terms of US\$ and the compound annual growth rates (CAGRs) projected from 2019 through 2026 while the study focuses on 2019-2020 y-o-y growth

### Geographic Coverage

- **North America** (The United States, Canada and Mexico)
- **Europe** (France, Germany, Italy, Russia, Spain, the United Kingdom and Rest of Europe)
- **Asia-Pacific** (China, India, Japan, South Korea and Rest of Asia-Pacific)
- **South America** (Argentina, Brazil and Rest of South America)
- **Rest of World**

## SAMPLE COMPANY PROFILE

### EATON CORPORATION PLC (IRELAND)

Corporate Headquarters  
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Eaton Center (Regional Headquarters for North America)  
1000 Eaton Boulevard, Cleveland, Ohio 44122  
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#### Business Overview

Eaton Corporation Plc (Eaton) is a global technology leader in electrical components and systems for power quality, distribution and control; hydraulics components, systems and services for industrial and mobile equipment; aerospace fuel, hydraulics and pneumatic systems for commercial and military use; and truck and automotive drivetrain and powertrain systems for performance, fuel economy and safety. The company provides energy-efficient products and services that help customers effectively manage electrical, hydraulic and mechanical power more reliably, efficiently, safely and sustainably. Eaton houses 97,000 employees and sells products worldwide to customers in more than 175 countries.

#### Business Segments

Business Segment	Operation Particulars
Hydraulics	<p>Ranks among the leading global players in the hydraulics industry; offers electrohydraulic solutions for machine builders and aerospace and vehicle applications; offers solutions based on technologies ranging from hydraulic to electrohydraulic and steer-by-wire; and hydraulic steering products, including steering control units (SCUs), torque generators and accessories</p> <p>Principal markets: agriculture and forestry, biotech, construction equipment, commercial vehicles, food and beverage processing, manufacturing, mining, oil and gas, power generation and renewable energy</p> <p>Hydraulics products include industrial clutches and brakes, connectors, hydraulic cylinders and parts (such as hydraulic cylinders, cylinder accessories, spare parts, seal kits, and pneumatic cylinders), dynamic machine control, electronic control units &amp; software (such as programmable controllers, amplifiers, sensors, and software), engineered solutions (comprising work, propel, steering, and auxiliary solutions), filters, hybrid power systems, hydraulic hoses &amp; hose fittings (including industrial hoses, LifeSense hose condition monitoring system, rubber hoses &amp; fittings, transportation hose products, and hydraulic fittings), inching drives, motors &amp; generators (such as aerospace hydraulic motors, electric motors, electric power generators, high speed hydraulic motors, and high torque hydraulic motors), plating technology (Dura-Kote™ plating technology, Guardian Seal™ plating technology, Eatonite™ anti-corrosion laser cladding), hydraulic power units &amp; systems (comprising hydraulic power units, hydraulic &amp; inerting heat exchangers, hydraulic power transfer units, and integrated power packs), hydraulic pumps (such as aerospace, industrial, and mobile pumps), hydraulic steering products, hydrostatic transmissions (composed of variable-displacement radial ball piston hydraulic pump, a fixed-displacement radial ball piston hydraulic motor and a system of valves), hydraulic valves (such as industrial, mobile, and screw-in cartridge valves), variable speed drive pump solutions, and transportation products (include engineered hose assemblies and engine maintenance products to mobile heavy duty applications)</p>

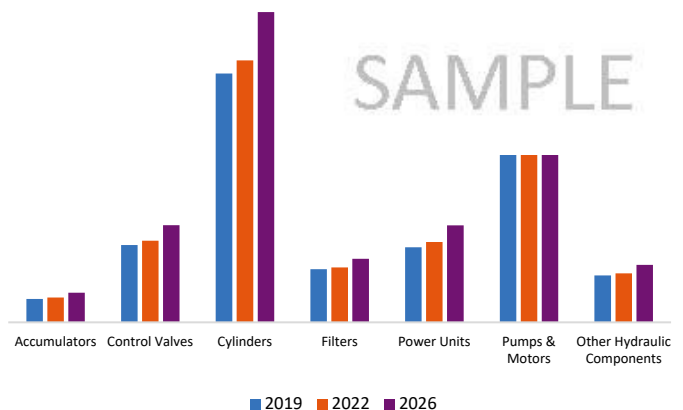
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## SAMPLE TABLE/CHART

Glance at 2019 Global Hydraulic Components Market Share (%) by Geographic Region – North America, Europe, Asia-Pacific, South America and Rest of World



North American Hydraulic Components Market Analysis (2017-2026) by Product Segment – Accumulators, Control Valves, Cylinders, Filters, Power Units, Pumps & Motors and Other Hydraulic Components in USD Million



## KEY PLAYERS PROFILED

- Bosch Rexroth AG
- Daikin Industries, Ltd.
- Danfoss A/S
- Eaton Corporation PLC
- HYDAC International GmbH
- Jiangsu Hengli Hydraulic Co., Ltd.
- Kawasaki Heavy Industries, Ltd.
- KYB Corporation
- Linde Hydraulics GmbH & Co. KG
- Parker Hannifin Corp
- Poclain Hydraulics France SAS

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