

Hydraulic Gear Pumps Market Opportunity, Growth Drivers, Industry Trend Analysis, and Forecast 2024 – 2032

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Abstracts

The Global Hydraulic Gear Pumps Market, valued at USD 2.2 billion in 2023, is set to experience significant growth, with a projected CAGR of 5.9% from 2024 to 2032. This market plays a vital role in the industrial machinery and equipment sector, serving industries such as construction, agriculture, oil and gas, and petrochemicals.

The hydraulic gear pumps market is primarily divided into two product types: external and internal gear pumps. Internal gear pumps led the market in 2023, valued at USD 1.2 billion, and are expected to grow at a robust CAGR of 6.3% through 2032. Known for their smooth and quiet operation, these pumps are ideal for precision-driven industries, making them highly sought after across various industrial applications. Their versatility and superior performance give them a competitive advantage over external gear pumps, which are commonly used in less demanding tasks.

The market is also segmented by operating pressure into three categories: Below 150 Bar, 150–250 Bar, and Above 250 Bar. The Below 150 Bar segment accounted for 26% of the market share in 2023 and is projected to reach USD 900 million by 2032. This segment is widely favored for light-duty applications in industries like agriculture, material handling, and small-scale machinery. The affordability, simplicity, and ability to meet lower pressure requirements make it a preferred choice in developing economies, particularly among small and medium-sized enterprises (SME).

The U.S. hydraulic gear pumps market was valued at USD 400 million in 2023, with a projected CAGR of 5.9% through 2032. The country's advanced industrial base, coupled with high demand for heavy machinery in sectors like construction, agriculture, and manufacturing, drives significant market growth. Additionally, ongoing infrastructure

development projects further enhance the demand for efficient and modernized hydraulic systems, boosting market opportunities.

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