

Global Pulse-Less Metering Pumps Market Growth 2026-2032

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Abstracts

The global Pulse-Less Metering Pumps market size is predicted to grow from US\$ 514 million in 2025 to US\$ 825 million in 2032; it is expected to grow at a CAGR of 6.8% from 2026 to 2032.

Pulse-free metering pumps typically refer to metering pumps that, through special structures or drive mechanisms, reduce the periodic flow fluctuations caused by the 'intake-discharge' cycle of traditional reciprocating pumps to extremely low levels, achieving a near-continuous, linear, and stable flow output. Typical technological approaches include: high-precision gear metering pumps, miniature ring gear pumps, diaphragm metering pumps with innovative drive structures, and ultra-high-precision plunger metering pumps. CIRCOR's Zenith precision gear metering pumps explicitly claim to provide accurate, reliable, and 'pulse-free' metering performance under various operating conditions. Its H-series is specifically designed for applications requiring stable and repeatable flow control in processes such as adhesives, additives, polymers, plasticizers, oils, and inks.

In 2025, global Pulse-Less Metering Pumps sales reached approximately 136 K Units, with an average global market price of around 3,868 US\$/Units. Production capacity reached 200 K Units, with a gross profit margin of approximately 35%.

From a process perspective, the modular production of chemicals, polymer processing, food and personal care products, electronic chemicals, and even pharmaceuticals has significantly increased the demand for 'high-precision, repeatable, and stable pulsation-free' quantitative delivery. Zenith precision gear metering pumps are widely used in cosmetics, confectionery, ice cream, toothpaste, liquid soap, and tissue coating applications. Their 'virtually pulse-free fluid performance' and tight internal clearances

are used to ensure the consistency and appearance quality of key additives, adhesives, and coatings on the production line. In the field of high-viscosity, shear-sensitive media, such as polymer melts and specialty resins, Zenith H-series and Slack & Parr precision gear metering pumps can continuously provide flow rates with extremely low pulsation under high temperature and high pressure, meeting the stringent flow rate control requirements of extrusion, spinning, and film production. Tacmina Smoothflow pumps and Fuji Techno Super Metering Pumps are directly aimed at fine chemicals, electronic materials, and coating processes, emphasizing constant flow rate, no bubbles, and no pulsation under pressure and viscosity changes, and are suitable for precise metering of UV-curable resins, polyurethanes, and high-solids slurries.

LP Information, Inc. (LPI) ' newest research report, the "Pulse-Less Metering Pumps Industry Forecast" looks at past sales and reviews total world Pulse-Less Metering Pumps sales in 2025, providing a comprehensive analysis by region and market sector of projected Pulse-Less Metering Pumps sales for 2026 through 2032. With Pulse-Less Metering Pumps sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Pulse-Less Metering Pumps industry.

This Insight Report provides a comprehensive analysis of the global Pulse-Less Metering Pumps landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Pulse-Less Metering Pumps portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Pulse-Less Metering Pumps market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Pulse-Less Metering Pumps and breaks down the forecast by Flow Range, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Pulse-Less Metering Pumps.

This report presents a comprehensive overview, market shares, and growth opportunities of Pulse-Less Metering Pumps market by product type, application, key manufacturers and key regions and countries.

Segmentation by Flow Range:

Below 500 L/H

500-1000 L/H

Above 1000 L/H

Segmentation by Type:

Low Viscosity

High Viscosity

Segmentation by Materials:

Cast Iron

Stainless Steel

Others

Segmentation by Application:

Chemical Industry

Pharmaceutical

Food and Beverage

Semiconductor

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Slack & Parr

Wanner Engineering

CheonSei

Fuji Techno

Nikkiso

Suurmond BV

Youngjin Biochrom

HNP Mikrosysteme GmbH

Tacmina Corporation

CIRCOR Zenith Pumps

Zhejiang Ligao Pump Technology

Shanghai Jonsn Fluid Equipment

Guangzhou Ampump

Key Questions Addressed in this Report

What is the 10-year outlook for the global Pulse-Less Metering Pumps market?

What factors are driving Pulse-Less Metering Pumps market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Pulse-Less Metering Pumps market opportunities vary by end market size?

How does Pulse-Less Metering Pumps break out by Flow Range, by Application?

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