

Global Dosing Pump Market Size Study by Type (Diaphragm Pumps, Piston Pumps, and Others), by Application (Water & Wastewater Treatment, Oil & Gas, Chemical Processes, Pharmaceuticals, Food & Beverages, Paper & Pulp, and Other Industries) and Regional Analysis, 2023-2030

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Abstracts

Global Dosing Pump Market is valued at approximately USD 7.28 billion in 2022 and is anticipated to grow with a healthy growth rate of more than 5.4% over the forecast period 2023-2030. A dosing pump is used to inject various chemicals or fluids into a flow of water, steam, or gas. The dosing pumps are meant to pump or inject small yet accurate flow rates of chemicals, material, or other desired products into fluid streams, vessels, or processing units using different ways. These systems are often powered by an insignificant electrical motor or air actuator, and they are controlled by an external system or, in most cases, an internal pump controller that changes the flow rate. The factors driving global dosing pump market growth include an increase in demand for wastewater treatment applications and rising industrialization. Furthermore, an increase in the output rate of pharmaceutical and chemical processing industries promotes market growth. In addition, increased government support and awareness among consumers are expected to drive market expansion.

Dosing pumps are vital for accurately injecting chemicals into water and wastewater, ensuring effective treatment, disinfection, and pH control. This sector's growing focus on efficient water management and regulatory compliance fuels the demand for dosing pumps, which in turn contributes to market growth. According to the Statista in 2023, Thames Water invest USD 1.12 billion in sewage treatment facilities over the next two years, beginning in April. Of that, ?650 million go towards expanding and updating more



than 135 current sites to increase resilience and enhance capacity. Thames Water invests an additional ?470 million in the larger sewer network over that time. In June 2022, Daiki Axis Japan, a producer of water treatment technologies, announced the launch of its second facility in India in Haryana, with an investment of INR 200 crore. The factory, reportedly would produce 1,000 sewage treatment units using Japanese 'Johkasou' technology, is expected to be built in Palwal, Haryana, India. Additionally, technical development and innovation in manufacturing processes provides lucrative opportunities to the market. However, the high cost of raw materials stifling market growth throughout the forecast period of 2023-2030.

The key regions considered for the Global Dosing Pump Market study includes Asia Pacific, North America, Europe, Latin America, and Middle East & Africa. Asia Pacific dominated the market in 2022 owing to increasing industrialization, growing water treatment industry, stringent environmental regulations, and growing chemical industry. Europe is expected to grow significantly during the forecast period, owing to the Increasing demand from end-use industries, stringent regulations and environmental concerns, growing pharmaceutical and chemical sectors, growing focus on water and wastewater treatment, and rising technological advancements in the region.

Major market player included in this report are: Seko SpA Idex Corporation SPX Flow, Inc. Blue-White Industries Ltd. Grundfos Holding A/S W.E.S. Ltd. ProMinent GmbH EMEC SRL Nikkiso Co., Ltd. Netzsch Pumpen & Systeme GmbH

Recent Developments in the Market:

In April 2022, SEKO, a global leader in chemical dosing pumps and metering, announced the addition of an integrated Wi-Fi hub to its WareDose warewash dosing pump systems, enabling operators to gain access to their systems through smartphone 24 hours a day, seven days a week.

In September 2022, Verder Liquids announced the release of the Verderflex Ds500. Regarding chemical dosing in municipal and industrial pumping applications, the Ds500 metering and dosing pump has been particularly designed to challenge established



technical solutions.

Global Dosing Pump Market Report Scope: Historical Data – 2020 - 2021 Base Year for Estimation – 2022 Forecast period - 2023-2030 Report Coverage - Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends Segments Covered – Type, Application, Region Regional Scope - North America; Europe; Asia Pacific; Latin America; Middle East & Africa Customization Scope - Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Type: Diaphragm Pumps Piston Pumps Others By Application: Water & Wastewater Treatment Oil & Gas Chemical Processes Pharmaceuticals Food & Beverages Paper & Pulp Other Industries By Region:



North America U.S. Canada

Europe UK

Germany

France Spain

Italy

ROE

Asia Pacific China India Japan Australia South Korea RoAPAC

Latin America Brazil Mexico

Middle East & Africa Saudi Arabia South Africa Rest of Middle East & Africa



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