

## Global Piezo-electric Liquid Micropumps Market Growth 2024-2030

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## Abstracts

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Piezo-electric Liquid Micropumps are micropumps that use the piezoelectric effect to achieve precise control and delivery of liquids. The piezoelectric effect refers to the phenomenon that when certain materials are subjected to external forces, their internal charge distribution changes, resulting in a potential difference or current. In piezoelectric liquid micropumps, piezoelectric materials are used as driving elements to generate deformation by applying voltage, thereby driving liquid to flow in microfluidic channels.

The global Piezo-electric Liquid Micropumps market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Piezo-electric Liquid Micropumps Industry Forecast" looks at past sales and reviews total world Piezoelectric Liquid Micropumps sales in 2023, providing a comprehensive analysis by region and market sector of projected Piezo-electric Liquid Micropumps sales for 2024 through 2030. With Piezo-electric Liquid Micropumps sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Piezo-electric Liquid Micropumps industry.

This Insight Report provides a comprehensive analysis of the global Piezo-electric Liquid Micropumps 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 Piezo-electric Liquid Micropumps portfolios and capabilities, market entry



strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Piezo-electric Liquid Micropumps market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Piezo-electric Liquid Micropumps and breaks down the forecast by Type, 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 Piezo-electric Liquid Micropumps.

United States market for Piezo-electric Liquid Micropumps is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Piezo-electric Liquid Micropumps is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Piezo-electric Liquid Micropumps is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Piezo-electric Liquid Micropumps players cover Murata Manufacturing, The Lee Company, Nippon Keiki Seisakusho, MicroJet Technology, NITTO KOHKI, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Piezo-electric Liquid Micropumps market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Flow Rate: ? 10ml/min

Flow Rate: ? 10ml/min

Segmentation by Application:

Global Piezo-electric Liquid Micropumps Market Growth 2024-2030



Medical & Life Sciences

**Consumer Electronics** 

Household Appliances

Industrial Application

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.

Murata Manufacturing

The Lee Company

Nippon Keiki Seisakusho

MicroJet Technology

NITTO KOHKI

Takasago Electric



**Bartels Mikrotechnik** 

Audiowell Electronics (Guangdong)

HeYi Precision Pump

Ion Science

Weitu Technologies

Maxclever Electric

Key Questions Addressed in this Report

What is the 10-year outlook for the global Piezo-electric Liquid Micropumps market?

What factors are driving Piezo-electric Liquid Micropumps market growth, globally and by region?

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

How do Piezo-electric Liquid Micropumps market opportunities vary by end market size?

How does Piezo-electric Liquid Micropumps break out by Type, by Application?



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