

# Global Liquid Mass Flow Controller Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Liquid Mass Flow Controller market size is expected to reach \$ 1166 million by 2032, rising at a market growth of 7.3% CAGR during the forecast period (2026-2032).

In 2025, global Liquid Mass Flow Controller production reached approximately 766.7 k units with an average global market price of around US\$900 per unit. Single-line annual production capacity averages 30 k units with a gross margin of approximately 34-37%. The upstream of the Liquid Mass Flow Controller industry primarily includes sensors, actuators, and electronic components, which are concentrated in the field of automation instruments. The downstream applications are extensive, with semiconductor integrated circuits accounting for about 30%, special materials for about 25%, the chemical industry for about 20%, the oil industry for about 15%, biopharmaceuticals for about 10%, and others for about 10%. As the demand for precise flow control increases across various industries, the market demand for Liquid Mass Flow Controllers continues to grow. The business opportunities lie in technological innovation and the expansion of industry applications, which bring new growth impetus to the Liquid MFC market.

The Liquid Mass Flow Controller (MFC) is a precision instrument designed to accurately measure and control the flow rate of liquids. It employs sophisticated sensing technology to monitor the volumetric flow, ensuring consistent and precise fluid delivery. The MFC is engineered to maintain optimal operating conditions by adjusting the flow rate based on predefined parameters, thereby enhancing process efficiency and product quality. The controller's robust design and reliable performance make it an essential component for applications requiring precise liquid flow management.

With the continuous advancement of technology, the Liquid Mass Flow Controller (LMFC) industry is poised for a variety of innovations and developments. In the future, liquid MFCs will benefit from the enhancements in sensor technology, microelectronics, and automation, achieving higher measurement accuracy and stability. The trend towards intelligent and integrated design will enable liquid MFCs to offer real-time monitoring, predictive maintenance, and adaptive control functionalities. Moreover, tailored solutions will be provided for different industries and application requirements. Environmental friendliness and sustainability will also be a key focus in design, aiming to reduce environmental impact. Liquid MFCs will be more easily integrated into industrial Internet of Things (IIoT), allowing for remote monitoring and centralized data management. Additionally, as global manufacturing expands, the market for liquid MFCs will grow, and cost-effectiveness will be improved. Overall, the LMFC industry will continue to evolve towards a direction of advanced technology, intelligence, environmental sustainability, and globalization.

This report studies the global Liquid Mass Flow Controller production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Liquid Mass Flow Controller and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Liquid Mass Flow Controller that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Liquid Mass Flow Controller total production and demand, 2021-2032, (K Units)

Global Liquid Mass Flow Controller total production value, 2021-2032, (USD Million)

Global Liquid Mass Flow Controller production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Liquid Mass Flow Controller consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Liquid Mass Flow Controller domestic production, consumption, key domestic manufacturers and share

Global Liquid Mass Flow Controller production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Liquid Mass Flow Controller production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Liquid Mass Flow Controller production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Liquid Mass Flow Controller market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include HORIBA, Bronkhorst, Burkert, Alicat, PSG Dover, MKS, Parker, Sierra, Brooks Instrument, TOKYO KEISO, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Liquid Mass Flow Controller market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Liquid Mass Flow Controller Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Liquid Mass Flow Controller Market, Segmentation by Type:

Pressure Differential Type

Thermal Type

Global Liquid Mass Flow Controller Market, Segmentation by Signal Transmission Mode:

Digital MFC

Analog MFC

Global Liquid Mass Flow Controller Market, Segmentation by Material:

Stainless Steel

Aluminum Alloy

Plastic

Global Liquid Mass Flow Controller Market, Segmentation by Application:

Semiconductor Integrated Circuits

Specialty Materials

Chemical Industrial

Petroleum

Biomedicine

Others

Companies Profiled:

HORIBA

Bronkhorst

Burkert

Alicat

PSG Dover

MKS

Parker

Sierra

Brooks Instrument

TOKYO KEISO

TSI

Kuwana Metals

MKP

Lintec

Kofloc

Beijing Accu-flow Technology

CHELIC Corporation

Liaoning Guanhuasemi

Beijing Sevenstar Flow

**Key Questions Answered:**

1. How big is the global Liquid Mass Flow Controller market?
2. What is the demand of the global Liquid Mass Flow Controller market?
3. What is the year over year growth of the global Liquid Mass Flow Controller market?
4. What is the production and production value of the global Liquid Mass Flow Controller market?
5. Who are the key producers in the global Liquid Mass Flow Controller market?
6. What are the growth factors driving the market demand?

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