

# Global Gas Mass Flow Controller (MFC) for Semiconductors Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Gas Mass Flow Controller (MFC) for Semiconductors market size will reach 1,154.29 Million USD in 2025 and is projected to reach 1,927.53 Million USD by 2032, with a CAGR of 7.60% (2025-2032). Notably, the China Gas Mass Flow Controller (MFC) for Semiconductors market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

A Gas Mass Flow Controller (MFC) for semiconductors is a precision instrument designed for the precise control and measurement of the flow rate of gases used in semiconductor manufacturing processes. In semiconductor fabrication, various gases, such as process gases and carrier gases, are employed at specific flow rates to ensure precise and controlled conditions during different manufacturing steps. The Gas MFC plays a crucial role in maintaining the accuracy and stability of gas flow, contributing to the quality and consistency of semiconductor production. These controllers typically feature advanced technology, including digital control systems, sensors, and feedback mechanisms, to provide real-time monitoring and adjustment of gas flow rates. The precise control offered by Gas MFCs is essential in semiconductor manufacturing, where even small variations in gas flow can impact the quality and performance of semiconductor devices.

The major global manufacturers of Gas Mass Flow Controller (MFC) for

Semiconductors include Beijing Sevenstar Integrated Circuit Equipment, HORIBA, Fujikin, MKS Instruments, Bronkhorst, Kofloc, Brooks, Hitachi Metals, Ltd, Lintec, AZBIL, Alicat Scientific, Beijing ACCUFLOW Technology, Guangzhou Aosong Electronic, Yidu Intelligence, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Gas Mass Flow Controller (MFC) for Semiconductors. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Gas Mass Flow Controller (MFC) for Semiconductors market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Gas Mass Flow Controller (MFC) for Semiconductors market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Gas Mass Flow Controller (MFC) for Semiconductors industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Gas Mass Flow Controller (MFC) for Semiconductors Include:

Beijing Sevenstar Integrated Circuit Equipment

HORIBA

Fujikin

MKS Instruments

Bronkhorst

Kofloc

Brooks

Hitachi Metals, Ltd

Lintec

AZBIL

Alicat Scientific

Beijing ACCUFLOW Technology

Guangzhou Aosong Electronic

Yidu Intelligence

Gas Mass Flow Controller (MFC) for Semiconductors Product Segment Include:

Digital Gas Mass Flow Controller

Analog Gas Mass Flow Controller

Gas Mass Flow Controller (MFC) for Semiconductors Product Application Include:

Semiconductor Processing Furnace

PVD&CVD Equipment

Chemical Etching Equipment

Others

## **Chapter Scope**

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

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