

Mass Flow Controller Market - Forecasts from 2019 to 2024

<https://marketpublishers.com/r/MFE7CDB9273EN.html>

Date: February 2019

Pages: 115

Price: US\$ 3,950.00 (Single User License)

ID: MFE7CDB9273EN

Abstracts

The mass flow controller market is projected to grow at a CAGR of 6.50% to reach US\$1,528.187 million by 2024, from US\$1,047.319 million in 2018. The mass flow controller is used for measuring the flow and control of gas and liquid. The semiconductor industry accounts for significant proportion of the share in the mass flow controller market, as these controllers are used during the chip-making process. Simultaneously, the growing investment in the oil & gas and chemical industry is further supplementing the growth of the market during the forecast period.

This research study examines the current market trends related to the demand, supply, and sales, in addition to the recent developments. Major drivers, restraints, and opportunities have been covered to provide an exhaustive picture of the market. The analysis presents in-depth information regarding the development, trends, and industry policies and regulations implemented in each of the geographical regions. Further, the overall regulatory framework of the market has been exhaustively covered to offer stakeholders a better understanding of the key factors affecting the overall market environment.

Identification of key industry players in the industry and their revenue contribution to the overall business or relevant segment aligned to the study have been covered as a part of competitive intelligence done through extensive secondary research. Various studies and data published by industry associations, analyst reports, investor presentations, press releases and journals among others have been taken into consideration while conducting the secondary research. Both bottom-up and top down approaches have been utilized to determine the market size of the overall market and key segments. The values obtained are correlated with the primary inputs of the key stakeholders in the mass flow controller value chain. The last step involves complete market engineering

which includes analyzing the data from different sources and existing proprietary datasets while using various data triangulation methods for market breakdown and forecasting.

Market intelligence is presented in the form of analysis, charts, and graphics to help the clients in gaining faster and efficient understanding of the mass flow controller market.

Major industry players profiled as part of the report are Burkert, Brooks Instruments, Parker Hannifin Corporation, and Spectris among others.

Segmentation

The mass flow controller market has been analyzed through following segments:

By Material

Stainless Steel

Alloys

Others

By Flow Rate

Low Flow Rate

Medium Flow Rate

High Flow Rate

By Industry Vertical

Oil & Gas

Chemical

Semiconductor

Metallurgy

Healthcare

Food & Beverages

Others

By Geography

North America

USA

Canada

Mexico

Others

South America

Brazil

Argentina

Others

Europe
Germany
France
United Kingdom
Others
Middle East and Africa
Saudi Arabia
Israel
Others
Asia Pacific
China
Japan
India
Others

Contents

1. INTRODUCTION

- 1.1. Market Overview
- 1.2. Market Definition
- 1.3. Scope of the Study
- 1.4. Currency
- 1.5. Assumptions
- 1.6. Base, and Forecast Years Timeline

2. RESEARCH METHODOLOGY

- 2.1. Research Design
- 2.2. Secondary Sources

3. EXECUTIVE SUMMARY

4. MARKET DYNAMICS

- 4.1. Market Segmentation
- 4.2. Market Drivers
- 4.3. Market Restraints
- 4.4. Market Opportunities
- 4.5. Porter's Five Force Analysis
 - 4.5.1. Bargaining Power of Suppliers
 - 4.5.2. Bargaining Power of Buyers
 - 4.5.3. Threat of New Entrants
 - 4.5.4. Threat of Substitutes
 - 4.5.5. Competitive Rivalry in the Industry
- 4.6. Life Cycle Analysis - Regional Snapshot
- 4.7. Market Attractiveness

5. MASS FLOW CONTROLLER MARKET BY MATERIAL

- 5.1. Stainless Steel
- 5.2. Alloy
- 5.3. Others

6. MASS FLOW CONTROLLER MARKET BY FLOW RATE

- 6.1. Low Flow Rate
- 6.2. Medium Flow Rate
- 6.3. High Flow Rate

7. MASS FLOW CONTROLLER MARKET BY INDUSTRY VERTICAL

- 7.1. Oil & Gas
- 7.2. Chemical
- 7.3. Semiconductor
- 7.4. Metallurgy
- 7.5. Healthcare
- 7.6. Food & Beverages
- 7.7. Others

8. MASS FLOW CONTROLLER MARKET BY GEOGRAPHY

- 8.1. North America
 - 8.1.1. USA
 - 8.1.2. Canada
 - 8.1.3. Mexico
 - 8.1.4. Others
- 8.2. South America
 - 8.2.1. Brazil
 - 8.2.2. Argentina
 - 8.2.3. Others
- 8.3. Europe
 - 8.3.1. Germany
 - 8.3.2. France
 - 8.3.3. United Kingdom
 - 8.3.4. Others
- 8.4. Middle East and Africa
 - 8.4.1. Saudi Arabia
 - 8.4.2. Israel
 - 8.4.3. Others
- 8.5. Asia Pacific
 - 8.5.1. China
 - 8.5.2. Japan

8.5.3. India

8.5.4. Others

9. COMPETITIVE INTELLIGENCE

9.1. Competition and Offerings Analysis of Key Vendors

9.2. Recent Investment and Deals

9.3. Strategies of Key Players

10. COMPANY PROFILES

10.1. Brooks Instruments

10.2. Burkert

10.3. Horiba, Ltd.

10.4. Parker Hannifin Corporation

10.5. Alicat Scientific, Inc.

10.6. Spectris

10.7. Teledyne Hasting Instruments

10.8. Sierra Instruments

10.9. MKS Instruments, Inc.

10.10. Azbil Corporation

LIST OF FIGURES

LIST OF TABLES

DISCLAIMER

I would like to order

Product name: Mass Flow Controller Market - Forecasts from 2019 to 2024

Product link: <https://marketpublishers.com/r/MFE7CDB9273EN.html>

Price: US\$ 3,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/MFE7CDB9273EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970