

# Global Coriolis Flow Meter Market Size study with COVID-19 impact, by Fluid Type (Gas, Liquid), by Application (Oil & Gas, Chemicals & Petrochemicals, Food & Beverages, Others) and Regional Forecasts 2020-2027

<https://marketpublishers.com/r/G548D92AE1B7EN.html>

Date: June 2020

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: G548D92AE1B7EN

## Abstracts

Global Coriolis Flow Meter Market is valued approximately USD 1.9 billion in 2019 and is anticipated to grow with a healthy growth rate of more than 10.5% over the forecast period 2020-2027. Coriolis flow meters have emerged as one of the prominent technologies for assessing concentration and volume in demanding process applications. Coriolis flow meters determine the mass flow of fluids, such as gas, acids, water, chemicals, and caustics. These meters can evaluate the flow with high accuracy, as they are extensively utilized to measure high value products such as hydrocarbons or fluids that affect the assembly of high value products. Recently, the Coriolis flow meter is gaining immense popularity with users, owing to its technology advantages and near-stable average selling price. Further, new communication interface and protocols are facilitating users to get more data out of Coriolis flowmeters, and also, advanced authentication functions are creating asset maintenance easier. These benefits will assist the market to grow in the long run. Surging utilization in oil & gas and water & wastewater industries, growing number of energy sector projects and rising demand for smart and intelligent flow meters in high-end applications are the few factors responsible for high CAGR of the market over the forecast period. As per the International Energy Agency (IEA), the regular demand for crude oil is expected to reach almost 100.6 million barrels worldwide in 2019, an increase from 96.2 million barrels in 2016. Similarly, as per the U.S. Energy Information Administration, U.S. proved reserves of crude oil and lease condensate ceiling grew to 47.1 billion barrels in 2018, representing a 12% increase as compared with the year 2017 of 42 billion barrels. This in turn is expected to strengthen the demand for Coriolis flow meters thereby,

aiding the market growth worldwide. However, the recent COVID-19 outbreak that has been ruining several countries around the world has negatively affected the sensor, control, and automation industry. Large industrial firms, which remain the leading consumers of automation technology, have slashed capital expenditures for 2020 to counter the crisis in consumer and material demand throughout the global lockdown, thereby, hampering the market growth in the recent year. In addition, high deployment & maintenance cost is being always a major restraining factor to the market growth over the forecast period of 2020-2027.

The regional analysis of global Coriolis Flow Meter market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America and Rest of the World. North America is the leading/significant region across the world in terms of market share owing to rising demand for advanced technology in terms of oil & gas application, along with the presence of significant number of market players in the region. Whereas, Asia-Pacific is anticipated to exhibit highest growth rate / CAGR over the forecast period 2020-2027, due to the rapid developments in the water and wastewater management sector, especially in China and India.

Major market player included in this report are:

GE Measurements and Control Solutions

Honeywell International Inc.

Brooks Instruments

Yokogawa Electric Corporation

Siemens A.G.

Emerson Electric Co.

ABB Limited

Tricor Coriolis Technology

FMC Technologies, Inc.

Endress + Hauser AG

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 eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available 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 Fluid Type:**

Gas  
Liquid

**By Application:**

Oil & Gas  
Chemicals & Petrochemicals  
Food & Beverages  
Others

**By Region:**

North America  
U.S.  
Canada  
Europe  
UK  
Germany  
Asia Pacific  
China  
India  
Japan  
Latin America  
Brazil  
Mexico  
Rest of the World

Furthermore, years considered for the study are as follows:

Historical year –2017, 2018

Base year – 2019

Forecast period – 2020 to 2027

Target Audience of the Global Coriolis Flow Meter Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers  
Investment bankers  
Investors

## Contents

### **CHAPTER 1. EXECUTIVE SUMMARY**

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2018-2027 (USD Billion)
  - 1.2.1. Coriolis Flow Meter Market, by Region, 2018-2027 (USD Billion)
  - 1.2.2. Coriolis Flow Meter Market, by Fluid Type, 2018-2027 (USD Billion)
  - 1.2.3. Coriolis Flow Meter Market, by Application, 2018-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

### **CHAPTER 2. GLOBAL CORIOLIS FLOW METER MARKET DEFINITION AND SCOPE**

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
  - 2.2.1. Scope of the Study
  - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

### **CHAPTER 3. GLOBAL CORIOLIS FLOW METER MARKET DYNAMICS**

- 3.1. Coriolis Flow Meter Market Impact Analysis (2018-2027)
  - 3.1.1. Market Drivers
  - 3.1.2. Market Challenges
  - 3.1.3. Market Opportunities

### **CHAPTER 4. GLOBAL CORIOLIS FLOW METER MARKET INDUSTRY ANALYSIS**

- 4.1. Porter's 5 Force Model
  - 4.1.1. Bargaining Power of Suppliers
  - 4.1.2. Bargaining Power of Buyers
  - 4.1.3. Threat of New Entrants
  - 4.1.4. Threat of Substitutes
  - 4.1.5. Competitive Rivalry
  - 4.1.6. Futuristic Approach to Porter's 5 Force Model (2017-2027)

- 4.2. PEST Analysis
  - 4.2.1. Political
  - 4.2.2. Economical
  - 4.2.3. Social
  - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

## **CHAPTER 5. GLOBAL CORIOLIS FLOW METER MARKET, BY FLUID TYPE**

- 5.1. Market Snapshot
- 5.2. Global Coriolis Flow Meter Market by Fluid Type, Performance - Potential Analysis
- 5.3. Global Coriolis Flow Meter Market Estimates & Forecasts by Fluid Type 2017-2027 (USD Billion)
- 5.4. Coriolis Flow Meter Market, Sub Segment Analysis
  - 5.4.1. Gas
  - 5.4.2. Liquid

## **CHAPTER 6. GLOBAL CORIOLIS FLOW METER MARKET, BY APPLICATION**

- 6.1. Market Snapshot
- 6.2. Global Coriolis Flow Meter Market by Application, Performance - Potential Analysis
- 6.3. Global Coriolis Flow Meter Market Estimates & Forecasts by Application 2017-2027 (USD Billion)
- 6.4. Coriolis Flow Meter Market, Sub Segment Analysis
  - 6.4.1. Oil & Gas Meters
  - 6.4.2. Chemicals & Petrochemicals
  - 6.4.3. Food & Beverages
  - 6.4.4. Others

## **CHAPTER 7. GLOBAL CORIOLIS FLOW METER MARKET, REGIONAL ANALYSIS**

- 7.1. Coriolis Flow Meter Market, Regional Market Snapshot
- 7.2. North America Coriolis Flow Meter Market
  - 7.2.1. U.S. Coriolis Flow Meter Market
    - 7.2.1.1. Fluid Type breakdown estimates & forecasts, 2017-2027
    - 7.2.1.2. Application breakdown estimates & forecasts, 2017-2027
  - 7.2.2. Canada Coriolis Flow Meter Market
- 7.3. Europe Coriolis Flow Meter Market Snapshot

- 7.3.1. U.K. Coriolis Flow Meter Market
- 7.3.2. Germany Coriolis Flow Meter Market
- 7.3.3. Rest of Europe Coriolis Flow Meter Market
- 7.4. Asia-Pacific Coriolis Flow Meter Market Snapshot
  - 7.4.1. China Coriolis Flow Meter Market
  - 7.4.2. India Coriolis Flow Meter Market
  - 7.4.3. Japan Coriolis Flow Meter Market
  - 7.4.4. Rest of Asia Pacific Coriolis Flow Meter Market
- 7.5. Latin America Coriolis Flow Meter Market Snapshot
  - 7.5.1. Brazil Coriolis Flow Meter Market
  - 7.5.2. Mexico Coriolis Flow Meter Market
- 7.6. Rest of The World Coriolis Flow Meter Market

## **CHAPTER 8. COMPETITIVE INTELLIGENCE**

- 8.1. Top Market Strategies
- 8.2. Company Profiles
  - 8.2.1. GE Measurements and Control Solutions
    - 8.2.1.1. Key Information
    - 8.2.1.2. Overview
    - 8.2.1.3. Financial (Subject to Data Availability)
    - 8.2.1.4. Product Summary
    - 8.2.1.5. Recent Developments
  - 8.2.2. Honeywell International Inc.
  - 8.2.3. Brooks Instruments
  - 8.2.4. Yokogawa Electric Corporation
  - 8.2.5. Siemens A.G.
  - 8.2.6. Emerson Electric Co.
  - 8.2.7. ABB Limited
  - 8.2.8. Tricor Coriolis Technology
  - 8.2.9. FMC Technologies, Inc.
  - 8.2.10. Endress + Hauser AG

## **CHAPTER 9. RESEARCH PROCESS**

- 9.1. Research Process
  - 9.1.1. Data Mining
  - 9.1.2. Analysis
  - 9.1.3. Market Estimation

- 9.1.4. Validation
- 9.1.5. Publishing
- 9.2. Research Attributes
- 9.3. Research Assumption



## List Of Tables

### LIST OF TABLES

- TABLE 1. GLOBAL CORIOLIS FLOW METER MARKET, REPORT SCOPE
- TABLE 2. GLOBAL CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS BY REGION 2017-2027 (USD BILLION)
- TABLE 3. GLOBAL CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS BY FLUID TYPE 2017-2027 (USD BILLION)
- TABLE 4. GLOBAL CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS BY APPLICATION 2017-2027 (USD BILLION)
- TABLE 5. GLOBAL CORIOLIS FLOW METER MARKET BY SEGMENT, ESTIMATES & FORECASTS, 2017-2027 (USD BILLION)
- TABLE 6. GLOBAL CORIOLIS FLOW METER MARKET BY REGION, ESTIMATES & FORECASTS, 2017-2027 (USD BILLION)
- TABLE 7. GLOBAL CORIOLIS FLOW METER MARKET BY SEGMENT, ESTIMATES & FORECASTS, 2017-2027 (USD BILLION)
- TABLE 8. GLOBAL CORIOLIS FLOW METER MARKET BY REGION, ESTIMATES & FORECASTS, 2017-2027 (USD BILLION)
- TABLE 9. GLOBAL CORIOLIS FLOW METER MARKET BY SEGMENT, ESTIMATES & FORECASTS, 2017-2027 (USD BILLION)
- TABLE 10. GLOBAL CORIOLIS FLOW METER MARKET BY REGION, ESTIMATES & FORECASTS, 2017-2027 (USD BILLION)
- TABLE 11. GLOBAL CORIOLIS FLOW METER MARKET BY SEGMENT, ESTIMATES & FORECASTS, 2017-2027 (USD BILLION)
- TABLE 12. GLOBAL CORIOLIS FLOW METER MARKET BY REGION, ESTIMATES & FORECASTS, 2017-2027 (USD BILLION)
- TABLE 13. GLOBAL CORIOLIS FLOW METER MARKET BY SEGMENT, ESTIMATES & FORECASTS, 2017-2027 (USD BILLION)
- TABLE 14. GLOBAL CORIOLIS FLOW METER MARKET BY REGION, ESTIMATES & FORECASTS, 2017-2027 (USD BILLION)
- TABLE 15. GLOBAL CORIOLIS FLOW METER MARKET BY SEGMENT, ESTIMATES & FORECASTS, 2017-2027 (USD BILLION)
- TABLE 16. GLOBAL CORIOLIS FLOW METER MARKET BY REGION, ESTIMATES & FORECASTS, 2017-2027 (USD BILLION)
- TABLE 17. U.S. CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS, 2017-2027 (USD BILLION)
- TABLE 18. U.S. CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS BY SEGMENT 2017-2027 (USD BILLION)

TABLE 19. U.S. CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS BY SEGMENT 2017-2027 (USD BILLION)

TABLE 20. CANADA CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS, 2017-2027 (USD BILLION)

TABLE 21. CANADA CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS BY SEGMENT 2017-2027 (USD BILLION)

TABLE 22. CANADA CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS BY SEGMENT 2017-2027 (USD BILLION)

TABLE 23. UK CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS, 2017-2027 (USD BILLION)

TABLE 24. UK CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS BY SEGMENT 2017-2027 (USD BILLION)

TABLE 25. UK CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS BY SEGMENT 2017-2027 (USD BILLION)

TABLE 26. GERMANY CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS, 2017-2027 (USD BILLION)

TABLE 27. GERMANY CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS BY SEGMENT 2017-2027 (USD BILLION)

TABLE 28. GERMANY CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS BY SEGMENT 2017-2027 (USD BILLION)

TABLE 29. ROE CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS, 2017-2027 (USD BILLION)

TABLE 30. ROE CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS BY SEGMENT 2017-2027 (USD BILLION)

TABLE 31. ROE CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS BY SEGMENT 2017-2027 (USD BILLION)

TABLE 32. CHINA CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS, 2017-2027 (USD BILLION)

TABLE 33. CHINA CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS BY SEGMENT 2017-2027 (USD BILLION)

TABLE 34. CHINA CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS BY SEGMENT 2017-2027 (USD BILLION)

TABLE 35. INDIA CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS, 2017-2027 (USD BILLION)

TABLE 36. INDIA CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS BY SEGMENT 2017-2027 (USD BILLION)

TABLE 37. INDIA CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS BY SEGMENT 2017-2027 (USD BILLION)

TABLE 38. JAPAN CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS,

2017-2027 (USD BILLION)

TABLE 39. JAPAN CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS BY SEGMENT 2017-2027 (USD BILLION)

TABLE 40. JAPAN CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS BY SEGMENT 2017-2027 (USD BILLION)

TABLE 41. ROAPAC CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS, 2017-2027 (USD BILLION)

TABLE 42. ROAPAC CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS BY SEGMENT 2017-2027 (USD BILLION)

TABLE 43. ROAPAC CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS BY SEGMENT 2017-2027 (USD BILLION)

TABLE 44. BRAZIL CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS, 2017-2027 (USD BILLION)

TABLE 45. BRAZIL CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS BY SEGMENT 2017-2027 (USD BILLION)

TABLE 46. BRAZIL CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS BY SEGMENT 2017-2027 (USD BILLION)

TABLE 47. MEXICO CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS, 2017-2027 (USD BILLION)

TABLE 48. MEXICO CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS BY SEGMENT 2017-2027 (USD BILLION)

TABLE 49. MEXICO CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS BY SEGMENT 2017-2027 (USD BILLION)

TABLE 50. ROLA CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS, 2017-2027 (USD BILLION)

TABLE 51. ROLA CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS BY SEGMENT 2017-2027 (USD BILLION)

TABLE 52. ROLA CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS BY SEGMENT 2017-2027 (USD BILLION)

TABLE 53. ROW CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS, 2017-2027 (USD BILLION)

TABLE 54. ROW CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS BY SEGMENT 2017-2027 (USD BILLION)

TABLE 55. ROW CORIOLIS FLOW METER MARKET ESTIMATES & FORECASTS BY SEGMENT 2017-2027 (USD BILLION)

## List Of Figures

### LIST OF FIGURES

FIG 1. GLOBAL CORIOLIS FLOW METER MARKET, RESEARCH METHODOLOGY

FIG 2. GLOBAL CORIOLIS FLOW METER MARKET, MARKET ESTIMATION TECHNIQUES

FIG 3. GLOBAL MARKET SIZE ESTIMATES & FORECAST METHODS

FIG 4. GLOBAL CORIOLIS FLOW METER MARKET, KEY TRENDS 2019

FIG 5. GLOBAL CORIOLIS FLOW METER MARKET, GROWTH PROSPECTS 2020-2027

FIG 6. GLOBAL CORIOLIS FLOW METER MARKET, PORTERS 5 FORCE MODEL

FIG 7. GLOBAL CORIOLIS FLOW METER MARKET, PEST ANALYSIS

FIG 8. GLOBAL CORIOLIS FLOW METER MARKET, VALUE CHAIN ANALYSIS

FIG 9. GLOBAL CORIOLIS FLOW METER MARKET BY SEGMENT, 2017 & 2027 (USD BILLION)

FIG 10. GLOBAL CORIOLIS FLOW METER MARKET BY SEGMENT, 2017 & 2027 (USD BILLION)

FIG 11. GLOBAL CORIOLIS FLOW METER MARKET BY SEGMENT, 2017 & 2027 (USD BILLION)

FIG 12. GLOBAL CORIOLIS FLOW METER MARKET BY SEGMENT, 2017 & 2027 (USD BILLION)

FIG 13. GLOBAL CORIOLIS FLOW METER MARKET BY SEGMENT, 2017 & 2027 (USD BILLION)

FIG 14. GLOBAL CORIOLIS FLOW METER MARKET BY SEGMENT, 2017 & 2027 (USD BILLION)

FIG 15. GLOBAL CORIOLIS FLOW METER MARKET, REGIONAL SNAPSHOT 2017 & 2027

FIG 16. NORTH AMERICA CORIOLIS FLOW METER MARKET 2017 & 2027 (USD BILLION)

FIG 17. EUROPE CORIOLIS FLOW METER MARKET 2017 & 2027 (USD BILLION)

FIG 18. ASIA PACIFIC CORIOLIS FLOW METER MARKET 2017 & 2027 (USD BILLION)

FIG 19. LATIN AMERICA CORIOLIS FLOW METER MARKET 2017 & 2027 (USD BILLION)

FIG 20. GLOBAL CORIOLIS FLOW METER MARKET, COMPANY MARKET SHARE ANALYSIS (2019)

### COMPANIES MENTIONED

GE Measurements and Control Solutions  
Honeywell International Inc.  
Brooks Instruments  
Yokogawa Electric Corporation  
Siemens A.G.  
Emerson Electric Co.  
ABB Limited  
Tricor Coriolis Technology  
FMC Technologies, Inc.  
Endress + Hauser AG

## I would like to order

Product name: Global Coriolis Flow Meter Market Size study with COVID-19 impact, by Fluid Type (Gas, Liquid), by Application (Oil & Gas, Chemicals & Petrochemicals, Food & Beverages, Others) and Regional Forecasts 2020-2027

Product link: <https://marketpublishers.com/r/G548D92AE1B7EN.html>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G548D92AE1B7EN.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